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# Michigan Bibliography

A PARTIAL CATALOGUE OF BOOKS, MAPS, MANUSCRIPTS AND MISCELLANEOUS MATERIALS RELATING TO THE RESOURCES, DEVELOPMENT AND HISTORY OF MICHIGAN FROM EARLIEST TIMES TO JULY 1, 1917; TOGETHER WITH CITATION OF LIBRARIES IN WHICH THE MATERIALS MAY BE CONSULTED, AND A COMPLETE ANALYTIC INDEX BY SUBJECT AND AUTHOR

Prepared by

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VOLUME I

Michigan Historical Commission
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# PREFACE

MICHIGAN is a fruitful field for the bibliographer's skill. Few States in the Union are more diversified in resources, development and history than is the State of Michigan in the heart of the Great Lakes region, and its varied life has produced an enormous and bewildering mass of printed and manuscript materials expressive of this growth,—materials indispensable to the professional investigator, but equally so to the casual writer, the newspaper man, the club woman, the speaker, the lawyer, the preacher, the student, the citizen, in search of information upon any one of thousands of subjects. These materials, at first widely scattered in the places of their origin, have been partially collected into libraries and other depositories. Yet it is often not easy to learn in what libraries they are or what is their nature and extent. To make this easier is the bibliographer's task, and a patient and laborious task it is.

The present volume is almost entirely the work of Mr. Floyd B. Streeter, Archivist of the Michigan Historical Commission, who brings to the work a trained mind and who has here done an able service for the people of Michigan. It would be strange however if no defects should be found. In most eastern States and in many western States, like Illinois, Wisconsin, Minnesota, and Iowa much work has been done along this line, to serve as a guide in these states, but Michigan up to this time is practically a virgin field for the bibliographer.

Starting with the purpose of making a complete bibliography of Michigan, it later seemed best to limit the work to certain definite lines. This was imperative, on account of the vastness of the material, if the work was to be held within reasonable limits. The decision was made to cover the titles of all printed materials, maps and atlases relating directly to Michigan included in the Library of Congress, the Detroit Public Library, the Grand Rapids Public Library, the Michigan State Library, the General Library of the University of Michigan, experiment station bulletins in the Library of the Michigan Agricultural College, and the maps in the Port Huron Public Library and Library of the State Historical Society of Wisconsin,—also the manuscript materials in the Burton Historical Collection,—all Michigan materials accessioned in these libraries before July 1, 1917.

These sources have provided the work with over 8,600 entries, including a thousand maps and atlases and two thousand volumes of manuscript. They do not however include much of the materials in newspapers, magazines,

books of exploration and travel and separate items in many other classes of publications. It is planned to cover these in succeeding volumes, together with materials from other libraries and scattered materials from the general field. Indeed any scope decided upon for a given volume or volumes of a bibliography must necessarily be tentative, since new "finds" are constantly coming to light and "the making of books and records" ceases only with time.

In using the volume, the key is the index. While in the text the arrangement of entries is in a measure alphabetical by author, no entry is made more than once and there is no cross-reference. This has made possible the economy of space and adequate classification of subject matter, following the usage of the annual volumes of *Writings in American History*. Detailed explanations for the use of the index appear in their proper place.

An attempt to express here the acknowledgments due to particular individuals would mean the enumeration of hundreds of names, but special mention should be made of the service rendered by the following custodians, librarians and assistants connected with the libraries mentioned, to whose helpfulness a large part of the success of the work is due: Mr. W. W. Bishop, Librarian, University of Michigan Library; Mr. F. L. D. Goodrich, Reference Librarian, University of Michigan Library; Mrs. Mary Spencer, State Librarian; Miss Ella Hymans, formerly of the State Library and now of the University of Michigan Library; Mrs. L. E. Landon, Librarian, Michigan Agricultural College Library; Clarence M. Burton, Burton Historical Collection; Miss G. B. Krum, Chief, Burton Historical Collection; Mr. Adam Strohm, Librarian, Detroit Public Library; William L. Jenks, Port Huron Public Library; Miss Annie A. Pollard, Grand Rapids Public Library.

GEORGE N. FULLER
Secretary and Editor Michigan Historical Commission.

June 1, 1921

# MICHIGAN BIBLIOGRAPHY

ABBREVIATIONS

B—Burton Historical Collection
D—Main library, Detroit
G—Grand Rapids Public Library
L C—Library of Congress and libraries of bureaus and departments of Federal Government at Washington
M A C—Michigan Agricultural College Library
M H C—Michigan Historical Commission
P H—Port Huron Public Library
S—State Library
U—University of Michigan Library
W—Wisconsin Historical Society Library

## I

## BOOKS, PAMPHLETS, ETC.

1. **Abbot, Theophilus Capen.** Manual labor at the Michigan agricultural college, by President T. C. Abbot. Spoken at Manchester and Romeo institutes. [Lansing? 18—]. Caption title, 7 p. —— S.

2. **Abbot, E. W.** . . . Facts about Michigan particularly that part tributary to the line of B. C. G. & A. R. R. and opportunities along our line, by E. W. Abbott, land commissioner . . . [Boyne City, Mich., Boyne City publishing co.] 1913. 20 p. (In Boyne City, Gaylord & Alpena railroad co., land department, bulletin no. 1, May, 1913). —— U.

3. **Abbott, Fred Hull.** Practice in civil actions at law in the courts of record for the state of Michigan; with forms . . . St. Paul, Minn., Keefe-Davidson law book co., 1901. 2 v. —— L C; S.

4. **Adair, Wm. & co.** Autumn catalogue, containing description, directions for culture, etc.; of flowering bulbs, fall flowers, grasses, fruit trees, grape vines, green house plants, etc. . . . Detroit, Wm. Graham's steam presses, 1871. 22 p. —— B.

5. ——, ——— —. Descriptive catalogue of vegetable, flower and agricultural seeds, vines, trees, plants, etc. Detroit, Wm. Graham's steam presses, 1872. 65 p. —— B.

**6. Adams, Charles Christopher.** An ecological survey in northern Michigan. Prepared under the direction of Chas. C. Adams. A report from the university museum, university of Michigan, published by the state board of geological survey as a part of the report for 1905. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1906. 133 p. —— L C; U.

References: p. 53-55. Includes papers by Chas. C. Adams, A. G. Ruthven, Otto McCreary, Albert Pitts Morse, Bryant Walker, N. A. Wood, Max M. Peet.

**7.** ———, ——— ———. An ecological survey of Isle Royale, Lake Superior. Prepared under the direction of Chas. C. Adams. A report from the university of Michigan museum, published by the state biological survey as a part of the report of the board of the geological survey for 1908. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1909. xiv, 468 p. —— D; L C; S; U.

Contents:—pt. I. Ecological papers. 1. Isle Royale as a biotic environment, by C. C. Adams. 2. The ecological relations of the invertebrate fauna of Isle Royale, Michigan, by H. A. Gleason. 3. The ecological distribution of the birds of Isle Royale, Lake Superior, by Otto McCreary. 4. The fall migration of birds at Washington Harbor, Isle Royale, Lake Superior, by M. M. Peet. 5. The ecological succession of birds, by C. C. Adams. 6. The Coleoptera of Isle Royale, Lake Superior, by C. C. Adams.—pt. II. Annotated lists.

**8. Adams, Charles Kendall.** Historical sketch of the university of Michigan, by Charles Kendall Adams . . . Prepared in compliance with an invitation from the commissioner of education representing the department of the interior in matters relating to the national centennial of 1876. Ann Arbor, the university, 1876. iv, 56 p. —— B; G; L C; S; U.

**9.** ——, ——— ———. The university of Michigan, the sources of its power and its success. An address delivered at the annual commencement of the university of Michigan, June 25, 1896, by Charles Kendall Adams . . . Ann Arbor, Mich., the university, 1896. 24 p. —— B; G; L C.

**10. Adams, Mary Joice.** . . . The history of suffrage in Michigan, by Mary Joice Adams, Ph. M. . . . [Ann Arbor, 1898]. Cover title, 1 p. l., 56 p. (Publications of the Michigan political science association, vol. III, no. 1,. March, 1898). —— D; G; L C; S; U.

**11. Adams, P. R.** A treatise on the prohibitory liquor law of Michigan' by P. R. Adams, esq., of Tecumseh, Mich. Romeo, Michigan, J. Russell, printer, peninsular herald office, 1866. Cover title, 13 p. —— B; U.

**12. Adams, Romanzo Colfax.** . . . Agriculture in Michigan: a sketch, by Romanzo Adams . . . [Ann Arbor, 1899]. Cover title, 40 p. (Publications of the Michigan political science association, vol. III, no. 7, March, 1899). —— G; L C; S; U.

**13. Addison, L. G.** The Ohio boundary, or the Erie war. (In Ohio archaeological and historical quarterly. Columbus, 1888. vol. II, no. 2, September, 1888, p. 340-344). —— B; G; S; U.

14. . . . **Address** of the Democratic members of the legislature. [Detroit, 1841]. Caption title, 16 p. —— S; U.

At head of title: Democratic free press, extra. Detroit, Mich., May 1, 1841.

15. **Address** to the Democracy of Ingham county. [Lansing? 1856?]. Caption title, 15 p. —— S.

16. **Address** to the public. The advisability of purchasing Belle Isle for a park, water works and basis for a tunnel; a review of a pamphlet by D. Farrand Henry entitled "Reasons for desiring a removal of the water works." [Anon.]. Detroit, union job printing company, 1874. 26 p. —— B.

17. **Addresses** at the inauguration of Rev. Horatio Q. Butterfield, D. D., as president of Olivet college, Olivet, Mich. Detroit, daily post book and job printing establishment, 1877. 29 p. —— B; S.

18. **Adrian. Board of education.** . . . Report of the board of ducatieon. 1886-90. Published by order of the board. Adrian, Mich., times and expositor steam print, 1890. 100 p. (In Catalogues of some of the leading schools of Michigan, vol. I . . . Columbian exposition, 1893). —— U.

19. ——. **Charters.** The charter and ordinances of the city of Adrian, with annotations. Printed and published by authority of the city council. Adrian, Mich., Weekly press, job printing house, 1887. 276 p. —— S; U.

20. ———. ———. Compiled charter and ordinances of the city of Adrian. Printed and published by order of the common council. Adrian, Mich., weekly press, 1882. 201 p. —— U.

21. ———. ———. The charter of the city of Adrian as revised and amended by act approved March 10, 1897, with annotations. Printed and published by authority of the city council. Adrian, Mich., times and expositor steam print, 1908. 135, xxii p. —— S; U.

22. ———. **Ladies' library association.** Appendix to the catalogue of the ladies' library, of Adrian, Mich., from no. 935 to no. 1448, inclusive. Adrian, Mich., times and expositor steam print, 1871. 16 p. —— S.

23. ———. ——— ——— ———. Catalogue of books, articles of association, by-laws and officers, of the ladies' library association of Adrian, Mich., organized September 8, 1868. Adrian, Mich., Adrian times steam print, 1869. 30 p. —— S.

24. ———. **Public school library.** Catalogue of the public library of the Adrian public schools, with an alphabetical list of authors; a classification by subjects; rules and regulations. Published by the board of education, April, 1874. Adrian, Mich., times and expositor pioneer print, 1874. 44, 10, 6 p. —— U.

25. ———. ——— ——— ———. . . . Supplementary catalogue. (Part third) with bibliographical notes and a new table of authors. Pub-

lished by the board of education, Adrian, June, 1877. Adrain, Mich., times and expositor steam print, 1877. 41 p. —— B; S; U.

26. ———. **Story tellers' league.** Year book, Adrian story-tellers' league . . . 1910-11 to 1914-15. Adrian, Michigan. [1910?-1914?]. —— S*.

*The State library has 1910-11, 1911-12, 1912-13, 1914-15.

27. The Adrian annual city directory, with a complete list of resident citizens, historical and descriptive sketches; centennial review of historical events in America during the last 100 years . . . Compiled, arranged and published by the Directory publishing company. [Toledo, Ohio, 1876?]. 137 p. — B.

28. **Adrian college.** . . . Calendar . . . 1861-62 to 1913-14. Chicago [etc., 1861?]-1913. —— S*; U*.

Title varies: 1861-62, Catalogue. . .
*The State Library has 1861-62; the U. of M. Library 1871, 1876-1880, 1883-1885, 1893, 1898, 1901, 1904, 1906-07 to 1913-14.

29. ——— ———. Repertory; monthly, new series, v. 1, no. 6. Adrian, 1881. —— B.

30. ——— ———. **Alpha tau omega and kappa kappa gamma fraternities.** The exponent. v. 1, June, 1884. Published by the alpha tau omega and kappa kappa gamma fraternities of Adrian college. [Adrian] 1884. 60 p. —— B.

31. **The Advantages** of the city of Ludington; a brief glance at the opportunities afforded for the investment of capital. [no imprint]. not paged. —— B.

32. **Alabaster, John.** An answer to some recent pleas for the traffic and use of intoxicating beverages; an address delivered . . . in the opera house, Ann Arbor, Michigan, February 20, 1881, under the auspices of the city temperance organizations. By John Alabaster. Ann Arbor, Ann Arbor printing and publishing co., 1881. 24 p. —— B.

33. **Albert Benjamin Prescott;** December 12, 1832, February 25, 1905; in memoriam. Ann Arbor, Mich., privately printed, 1906. 76 p. —— G.

Contents.—Biographical sketch.—Memorial service.—Memorials and resolutions.—Personal tributes.—Bibliography of writings, by V. C. Vaughan.

34. **Albion. Charters.** Charter of the city of Albion, state of Michigan, adopted November 9, 1915. [Albion, Mich., recorder press, 1915?]. 60 p., 1 l. —— S.

35. ———. **Ordinances, etc.** Ordinances of the city of Albion. Compiled and printed by authority of the common council. Albion, Mich., the mirror presses, 1902. 142 p. —— U.

36. **Albion college.** Pleiad, v. 17-19. Albion, Michigan, 1901-1904. —— U*.

*The U. of M. Library has v. 17, no. 1-14, 16; v. 18, no. 1-4, 12, 14, 15; v. 19, no. 1, 7, 15-17.

**37.** ——— ———. Year book of Albion college . . . 1843-44 to 1916-17. Albion, Michigan, 1844-1917. —— B*; G*; S*; U*.

Place of publication varies: Marshall, Detroit, etc.
Title varies: 1843-44 to 1859-60, Annual catalogue of the officers and the students of the Albion female college and Wesleyan seminary. . .
1860-61, , Annual catalogue of the officers and students. . .
1873-74, , Catalogue of Albion college. . .
*The Burton Historical Collection has 1843-44, 1850-51, 1854-55, 1882-83, 1915-16; the Grand Rapids Public Library has 1890-91, 1905-06 to 1909-10; the State Library has 1850-51, 1852-53 to 1856-57, 1858-59 to 1862-63, 1873-74, 1876-77, 1878-79, 1887-88, 1890-91, 1905-06, 1916-17; the U. of M. Library has 1850-51, 1857-58, 1858-59, 1865-66, 1867-68, 1868-69, 1871-72, 1877-78, 1882, 1885-86, 1887-88 to 1896-97, 1898-99 to 1900-01, 1902-03, 1905-06 to 1915-16.

**38. Albion commercial college.** Circular of the Albion commercial college, Albion, Michigan . . . Detroit, O. S. Gulley's steam presses, 1866. 40 p. —— S.

**39. Album of Detroit.** [no imprint]. not paged. —— B.

**40. Alden, Lyman P.** The state public school at Coldwater, its purposes and aims. An address, delivered by L. P. Alden, sup't., at the convention of county superintendents of the poor, held at Coldwater, April 22, 1876. [Coldwater? 1876?]. 13 p. —— S; U.

**41. Alexander, Kirkland B.** The log of the north shore club; paddle and portage on the hundred trout rivers of Lake Superior, by Kirkland B. Alexander. With 40 illustrations. New York and London, G. P. Putnam's sons, 1911. xvii, 228 p. —— S.

**42. Alger, Russell Alexander.** Eulogy on the late General Philip H. Sheridan, by Gen. R. A. Alger. Delivered at the reunion of the army of the Cumberland, Chicago, September 19, 1888. Detroit, J. F. Eby & co., book and job printers, 1888. 15 p. —— L C; S.

**43. Allardt, M. H.** Michigan, seine vorzüge und hülfsquellen, mit vollständiger karte des staates. Herausgegeben von M. H. Allardt . . . Zweite vermehrte auflage . . . Hamburg, 1871. 96 p. —— B; U.

**44. Allegan.** The by-laws of the village of Allegan and constitution and by-laws of the Allegan fire department. Allegan, Mich., "Democrat" book and job printing establishment, 1870. 42 p. —— S.

**45.** ———. **Charters.** The charter, ordinances and by-laws of the village of Allegan, revised, adopted and ordered printed by the president and board of trustees of the village of Allegan, April 17, 1882. Allegan, Mich., the Allegan Democrat, 1882. 1 p. l., 15-53 p. —— S.

**46.** ———. Manual of corporation officers, and rules of government, 1878-1879. Allegan, Henderson & Reid, 1878. 16 p. —— B.

47. ———. **Public library**. . . . Annual report, 1909-10 to 1916-17. Allegan, Michigan, 1910-1917. —— S; U.

Year ends in March.
Title varies: 1909-10 to 1913-14, Report of the Allegan public library.

48. ———. ——— ———. . . . Guide to Allegan public library . . . [Allegan?] 1909. 8 p. (Bulletin no. 1, January, 1909). —— S.

49. ———. Village directory for 1877. Allegan, Henderson & Reid [1877]. 80 p. —— D.

50. **Allegan county. Citizens.** Memorial of citizens of Allegan county relative to the apportionment of representatives. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 63, p. 238-244). —— B; D; G; S; U.

51. ——— ———. ———. Petition of 363 citizens of Allegan county, praying the legislature to confer upon the Grand Rapids and Indiana railroad company, a portion of public lands, granted to aid in the construction of certain railroads in the state of Michigan. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 6 p. (Michigan, legislature, 1857, senate document no. 17). —— B; D; G; S; U.

52. ——— ———. **Farmers' institutes.** . . . Annual report of Allegan county farmers' institutes; 2nd-4th, winter of 1899-1900 to 1902. Published by the official board. Fentonville, Michigan, 1900-1902. —— S.

Place of publication varies.

53. ——— ———. **Pioneer society.** Report of the Allegan county pioneer society meeting, held at the fair grounds, Allegan, Aug. 14, 1889, comprising incidents, reports of committees, pioneer life in Allegan county, speeches and poems herein recorded. Allegan, democrat book and job printing establishment, 1890. 24 p. —— B.

54. **Allen, Jonathan Adams.** Introductory address to the third session of the college of medicine and surgery, of the university of Michigan, by J. Adams Allen, October, 1852. Pub. by the class. Detroit, printed by George E. Pomeroy & co., 1852. 25 p. —— B.

55. **Allen, Rolland Craten.** . . . Contributions to the Pre-Cambrian geology of northern Michigan and Wisconsin. R. C. Allen and L. P. Barrett. The geology of Limestone mountain and Sherman hill in Houghton county, Michigan. E. C. Case and W. I. Robinson . . . Published as a part of the annual report of the board of geological and biological survey for 1914. Lansing, Michigan, W. H. Crawford co., state printers, 1915. 189 p. (Michigan, geological and biological survey, publication 18, geological series 15). —— L C; S; U.

56. ——, ——— ———. . . . The Iron River iron-bearing district of Michigan, by R. C. Allen . . . Published as a part of the annual report of the board of geological and biological survey for 1910. Lansing, Michigan,

Wynkoop Hallenbeck Crawford co., state printers, 1910. viii p., 1 l., 151 p. (Michigan, geological and biological survey, publication 3, geological series 2). —— L C; S; U.

**57.** ——, ——— ———. . . . Mineral resources of Michigan, with statistical tables of production and value of mineral products for 1910 and prior years, prepared under the direction of R. C. Allen . . . Pub. as a part of the annual report of the board of geological and biological survey for 1911. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1912. 465 p. (Michigan, geological and biological survey, publication 8, geological series 6). —— L C; S.

**58.** ——, ——— ———. . . . Mineral resources of Michigan, with statistical tables of production and value of mineral products for 1912 and prior years, prepared under the direction of R. C. Allen . . . Published as a part of the annual report of the board of geological and biological survey for 1912. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1913. 255 p. (Michigan, geological and biological survey, publication 13, geological series 10). —— L C; S.

**59.** ——, ——— ———. . . . Mineral resources of Michigan, with statistical tables of production and value of mineral products for 1913 and prior years, prepared under the direction of R. C. Allen . . . Published as a part of the annual report of the board of geological and biological survey for 1913. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1914. 150 p. (Michigan, geological and biological survey, publication 16, geological series 13). —— S.

**60.** ——, ——— ———. . . . Mineral resources of Michigan, with statistical tables of production and value of mineral products for 1914 and prior years. With a treatise on Michigan copper deposits by R. E. Hore. Prepared under the direction of R. C. Allen . . . Published as a part of the annual report of the board of geological and biological survey for 1914. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1915. 359 p. (Michigan, geological and biological survey, publication 19, geological series 16). —— S.

**61.** ——, ——— ———. . . . Mineral resources of Michigan, with statistical tables of production and value of mineral products for 1915 and prior years. With a treatise on limestone resources, R. A. Smith. Prepared under the direction of R. C. Allen . . . Published as a part of the annual report of the board of geological and biological survey for 1915. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1916. 402 p. (Michigan, geological and biological survey, publication 21, geological series 17). —— S.

**62.** ——, ——— ———. . . . Mineral resources of Michigan, with statistical tables of production and value of mineral products for 1916 and prior years. Prepared under the direction of R. C. Allen . . . Published as a part

of the annual report of the board of geological and biological survey for 1916. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1917. 291 p. (Michigan, geological and biological survey, publication 24, geological series 20). —— S.

**63. Allen, William Francis.** The place of the northwest in general history, by Professor William F. Allen. (In American historical association, papers. New York, 1889, v. 3, no. 2, p. [329]-348). —— B; D; G; L C; S; U.

**64. Allgemeiner Arbeiter-bund des staates Michigan.** Souvenir program thirty-seventh convention, allgemeiner arbeiter-bund des staates Michigan, Ypsilanti 13-15 June, 1905. Ypsilanti, Scharf tag, label and box co., 1905. not paged. —— S.

**65. Alma college.** Catalogue of Alma college for the year . . . 1889-90 to 1916-17 with announcements for the year . . . 1891-92 to 1917-18. Alma, Michigan, the college, 1890-[1916]. —— S*; U*.

Title varies: 1889-90, Year-book of Alma college. . .
1890-91 to 1915-16, Catalogue of Alma college. . .
1916-17, Catalogue . . . announcements.
*The State Library has 1889-90, 1908-09, 1916-17; the U. of M. Library has 1889-90 to 1911-12, 1913-14 to 1916-17.

**66.** ——— ———. First greeting to its friends, June 1, 1887. Saginaw, Michigan, Lee & Stoelker, printers, 1887. 5 p. —— U.

**67. The Alma sanitarium,** Alma, Michigan; health, rest. [no imprint]. 45 p. —— B.

**68. [Almy, J.].** State of Michigan, 1845. To emigrants. [New York, Isaac J. Oliver, printer, 1845?]. 6 p. —— U.

**69. Alpena. Board of education.** Annual report of the public schools of the city of Alpena, Michigan, 1890-1891. Published by the board of education. Alpena, Michigan, pioneer steam book and job printing house, 1891. 83 p. —— S.

**70.** ———. ——— —— ———. ———. Alpena, Michigan, pioneer steam book and job printing house, 1891. 83 p. (In Catalogues of some of the leading high schools of Michigan, V. 1 . . . Columbian exposition, 1893). ——U.

**71.** ———. **Public Library.** Classified catalogue of the Alpena public library . . . Alpena, pioneer steam book and job printing house, 1892. 60 p. —— L C; S.

**72.** ———. **City and county directory, 1897-98 to 1916.** Alpena, Mich., 1897-1916. —— B*; L C*; S*.

*The Burton Historical Collection has 1905-06; the Library of Congress has 1905-06; the State Library has 1897-98, 1905-06, 1908, 1916.

**73. Alpena county, Michigan,** as she is by those who know. Alpena, Mich., argus printing house, 1903. 15 p. —— G.

**74. Alpena evening echo.** Alpena, the cement city . . . illustrated industrial edition, Alpena evening echo . . . Alpena, Michigan, April 27, 1910 . . . Alpena, Michigan, 1910. Caption title, 20 p. —— L C.

**75. The Alpena magnetic spring:** its history, analysis, wonderful curative powers, etc., with testimonials of well-known citizens who have tested it; together with some facts about Alpena, Michigan, one of the thriftiest little cities in the west. Detroit, tribune book and job office, 1871. 23 p. —— S.

**76. Alpena national bank,** under federal inspection, 1882-1906. [no imprint]. not paged. —— B.

**77. Alpena weekly argus:** supplement. The city of Alpena. Trade ed. Alpena, Mich., 1891. 23, [1] p. —— G.

**78. Altenbrandt, Edward.** The men behind the guns in the making of Grand Rapids; an illustrated biographical and industrial reference work, giving the lives of professional men whose interests are centered in Michigan's western metropolis. Grand Rapids, Mich., Dean-Hicks printing company, 1909. 280, [10] p. —— G.

**79. Alvord, Clarence Walworth.** The conquest of St. Joseph, Michigan, by the Spaniards in 1781, by Clarence Walworth Alvord. [Columbia? 1908?]. 195-210 p. (Reprinted from the Missouri historical review, April, 1908). —— B.

**80. Amboy, Lansing and Traverse Bay railroad company.** Memorial of sundry stockholders of the Amboy, Lansing and Traverse Bay railroad company, asking for the appointment of a legislative committee to examine into certain frauds and misdemeanors on the part of said company. [Lansing, John A. Kerr & co., printers to the state, 1865]. 5 p. (Michigan, legislature, 1865, house document no. 16). —— D; G; S; U.

**81.** ——, ——— —— ——— —— ——— ———. Petition of Amboy, Lansing and Traverse Bay railroad company for a grant of lands. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 3 p. (Michigan, legislature, 1857, house document no. 11). —— B; D; G; S; U.

**82. American biographical history** of eminent and self-made men . . . Michigan volume. Cincinnati, western biographical publishing co., 1878. 2 p. l., [798] p. —— B; G; L C; S; U.

In double columns. Title page illus. in colors. Preface signed "F. A. B." i. e. F. A. Barnard. Various paging; arranged by congressional districts, each separately paged.

**83. The American schoolmaster.** (Formerly The western journal of education) . . . v. 1 (January, 1908)-v. 10 (June, 1917). Ypsilanti, Mich., the Michigan state normal college, 1908-1917. —— G; L C; S; U.

Monthly except July and August.
Title varies: Jan. 1908-Dec. 1912, The western journal of education.
Jan. 1913-June, 1917, The American schoolmaster.

84. **American Sunday school union.** Reports of Sunday school missionaries, in Michigan, under the care of the American S. S. union; superintendent of missions, Rev. Thomas Wright, Fentonville . . . Flint, Mich., printed for the American S. S. U. by F. H. Rankin, 1867. 12 p. —— S.

85. ———— ———— ———— ————. Reports of Sunday-school missionaries in Michigan, under the care of the American sunday school union . . . [New York?] American Sunday school union, 1869. 19 p. —— S; U.

86. **Ancient order of united workmen. Detroit lodge no. 6.** By-laws rules of order, and list of members of Detroit lodge no. 6, of the ancient order of united workmen, of Detroit, Michigan. Detroit, Detroit publishing co., 1884. 22 p. —— B.

87. ———— ———— — ———— ————. **Michigan. Grand lodge.** Constitution and by-laws of the grand lodge of the ancient order of united workmen of the state of Michigan. Detroit, Detroit printing company, 1877. 53 p. —— B; S.

88. ———— ———— — ———— ————. ————. ———— ————. Constitution, general laws and rules of order, of the grand lodge of the ancient order of united workmen, of the state of Michigan. Detroit, O. S. Gulley, Bornman & co., 1886. 122 p. —— B.

89. **Anderson, Anson Crosby.** Second report of grade dairy herd, by A. C. Anderson. East Lansing, Michigan, 1911. [75]-89 p. (Michigan agricultural college, experiment station, bulletin no. 264, April, 1911). —— M A C; S.

Also in Fiftieth annual report of the secretary of the state board of agriculture, p.293-305.

90. ————, ———— ————. Studies in the cost of market milk production, by A. C. Anderson and F. T. Riddell . . . East Lansing, Mich., 1916. 38 p. (Michigan agricultural college, experiment station, bulletin no. 277, December, 1916). —— M A C; S.

Also in Fifty-sixth annual report of the secretary of the state board of agriculture, p. 417-452.

91. ————, ———— ————. . . . Studies in the range of variation of the per cent of butterfat in the milk of individual cows, by A. C. Anderson. East Lansing, Michigan, 1914. 13 p. (Michigan agricultural college, experiment station, special bulletin no. 71, June, 1914). —— M A C; S.

Also in Fifty-third annual report of the secretary of the state board of agriculture, p. 479-489.

92. **Angell, James Burrill.** The reminiscences of James Burrill Angell. New York [etc.] Longmans, Green and co., 1912. vii, 258 p. —— G; L C; S; U.

93. ————, ———— ————. University of Michigan. Commemorative oration, delivered on Thursday, June 30, 1887, at the semi-centennial celebration of the organization of the university. By James Burrill Angell . . . Ann Arbor, the university, 1888. 40 p. —— B; G; L C; S; U.

94. **Anishinabe enamiad;** a monthly journal devoted to the interests of the Franciscan missions among the Ottawa and Chippewa Indians, vol. I-VII. Harbor Springs, 1896-1903. —— S*.

*The State Library has vol. I, no. 1, 2, 9, 10; vol. III, no. 5-vol. VI, no. 2; vol. VII, no 1-12.

95. **Annals of St. Paul's church,** Detroit, Michigan, 1824-1904. Detroit, Houghton-Jacobson printing co. [1904]. 183 p. —— B; D.

96. **Ann Arbor. Art association.** Ann Arbor art association; its aim and scope. Ann Arbor, The Ann Arbor press [n. d.]. not paged. —— B.

97. —— ———. —— ———. Exhibition of Oriental and American art, under the joint auspices of the alumni memorial committee and the Ann Arbor art association on the occasion of the opening of the alumni memorial hall, university of Michigan, May 11 to 30, 1910. [2d ed.]. [Detroit, J. Bornman & son, 1910]. 39 p. —— L C; U.

The catalog of this, the second annual, exhibit was prepared and the details of the exhibition were looked after by the Ann Arbor art association. cf. Editorial note, signed by Theodore W. Koch.

"Wood engravings by Henry Wolf, N. A." p. [35]-39.

98. —— ———. —— ———. Hand-book for the first exhibition of the Ann Arbor art association, held at the Ann Arbor high school May 12 to 22, 1909, Ann Arbor, Michigan. Published by the association . . . [Ann Arbor, 1909]. Cover title, [21] p. —— S.

99. —— ———. **Board of education.** Annual catalogue of the officers and pupils of the Ann Arbor public schools for the academic year 1867-68 to 1878-79. Published by order of the board of education. Ann Arbor, 1868-1879. —— B*; U*.

*The Burton Historical Collection has 1876-77 and 1878-79; the U. of M. Library has 1867-68; 1870-71, 1872-73, 1878-79.

100. —— ———. ——— — ———. Annual reports of the board of education . . . 1884 to 1915-16. [Ann Arbor? Mich., 1884-1916]. —— U*.

*The U. of M. Library has 1884, 1891, 1896-1903, 1905, 1907-08 to 1915-16.

101. —— ———. ——— — ———. Annual report of superintendent of schools. 1884-1894. [Ann Arbor? 1884?-1894?]. —— U*.

*The U. of M. Library has 1884, 1891, 1894.

102. —— ———. ——— — ———. Manual of the course of study in the primary and grammar departments. Published by order of the board of education. Ann Arbor, Mich., 1898. 31 p. —— U.

103. —— ———. **Board of health.** Rules and regulations of the board of health of the city of Ann Arbor, Mich. In force July 1, 1906. [Ann Arbor] Ann Arbor press [1906]. 12 p. —— U.

104. [—— ———. **Business men's association].** City of Ann Arbor; its resources and advantages. Ann Arbor, Michigan, the courier book and job printing establishment, 1887. 64 p. —— U.

105. — ———. **Charters.** Revised charter and ordinances of the city of Ann Arbor. Published by order of the common council. Ann Arbor, E. B. Pond, city printer, 1859. 70 p. —— G; U.

106. — ———. ———. Charter and ordinances of the city of Ann Arbor, Michigan. Revised June, 1871. Published by authority of the common council. Ann Arbor, courier steam printing house, 1871. 131 p. —— S; U.

107. — ———. ———. Charter and revised ordinances of the city of Ann Arbor, Michigan. Revised and compiled by A. McReynolds, city attorney. Published by authority of the common council, February, 1876. Ann Arbor, courier steam printing house, 1876. 163 p. —— U.

108. — ———. ———. Charter and ordinances of the city of Ann Arbor, Michigan. Printed by authority of the common council. Ann Arbor, courier book and job printing house, 1882. 174 p. —— U.

109. — ———. ———. Charter of the city of Ann Arbor, Michigan. Printed by authority of the common council. Ann Arbor, courier book and job printing house, 1889. 97, 38 p. —— U.

110. — ———. ———. Charter and ordinances of the city of Ann Arbor. Revised ordinances of 1896. Printed by authority of the common council. Ann Arbor, the inland press, 1896. 227, 62 p. —— B.

111. — ———. ———. Revised ordinances of 1902-03. Charter and ordinances of the city of Ann Arbor. Printed by authority of the common council. Ann Arbor, Michigan., Millard, the printer, 1903. 4 p. l., [5]-328, lxvii p. —— S.

112. — ———. ———. Revised ordinances of 1907-9. Charter and ordinances of the city of Ann Arbor. Printed by authority of the common council. Compilers: J. W. Dwyer, S. W. Beakes. Ann Arbor, Michigan [the Ann Arbor press] 1908. 458 p. —— U.

113. [— ———. **Civic association].** Ann Arbor a quiet spot in touch with the world. [no imprint]. not paged. —— U.

114. — ———. ——— ———. A classified business and professional directory and bluebook of Ann Arbor, Mich., for 1917-1918. Endorsed by the Ann Arbor civic association . . . [no imprint]. 16 p. —— U.

115. — ———. ——— ———. Yearbook . . . Annual reports of officers and committees, constitution and by-laws, standing committees. Ann Arbor, Michigan, 1914. 43 p. —— U.

116. — ———. **Common council.** Proceedings . . . 1892-93 to 1910-11. [Ann Arbor] 1892-1911. —— U*.

*The U. of M. Library has 1892-93, 1900-01 to 1910-11.

117. ——————. **Congregational church.** Ladies' aid society. The Ann Arbor cook book, comp. by the ladies' aid society of the Congregational church. 2d ed., rev. and enl. . . . Ann Arbor, Mich., G. Wahr, 1904. 607 p. —— L C; U.

118. ——————. **Department of public health.** Monthly report. Ann Arbor, 1906-1908. —— U.

119. ——————. **District Sabbath school convention.** Proceedings, essays and constitution of the Ann Arbor district Sabbath school convention, Dexter, February 3, 4, 1863. Ann Arbor, L. Davis, printer, 1863. 28 p. —— B.

120. ——————. **Fire underwriters.** Minimum tariff of rates adopted 8 Jan. 1867. Ann Arbor, Dr. Chase's press, 1867. 43 p. —— U.

121. ——————. **First Congregational church.** The confession of faith, covenant and rules of the first Congregational church in Ann Arbor, with a list of its officers and members, March, 1847. Ann Arbor, printed at the State journal office [1847?]. 11 p. —— B.

122. ——————. ——————————————. Manual . . . 1868-1887. Ann Arbor, 1868-1887. —— B*.

*The Burton Historical Collection has 1868 and 1887.

123. ——————. ——————————————. Officers and members of the first Congregational church of Ann Arbor, 1891. Ann Arbor, the courier steam printing house, 1891. 16 p. —— B.

124. ——————. ——————————————. The roll of members of the first Congregational church of Ann Arbor, Michigan, January, 1883. Ann Arbor, courier steam printing house, 1883. 15 p. —— B.

125. ——————. ——————————————. Souvenir of the first Congregational church, semi-centennial . . . [Ann Arbor] the inland press, 1897. 39 p. —— B.

126. ——————. **First Congregational church and society.** Annual report . . . 1884-1886. Ann Arbor, 1884-1886. —— B.

127. ——————. **High school.** The breeze. Published quarterly by the senior class of the Ann Arbor high school, v. 2, no. 4. [Ann Arbor] 1898. —— U.

128. ——————. ——————. Catalogue of the Ann Arbor high school for the academic year . . . 1877-78 to 1915-16. Ann Arbor [1877?]-1916. —— B*; G*; U*.

Title varies: 1877-78, Annual announcement.

*The Burton Historical Collection has 1877-78; the Grand Rapids Public Library has 1909-10; the U. of M. Library has 1885-86, 1887-88 to 1889-90, 1891-92, 1892-93, 1894-95 to 1902-03, 1904-05 to 1915-16.

129. ——— ———. ——— ———. Exercises of the fifty-sixth graduating class . . . June 15, 1915. [Ann Arbor? 1915]. not paged. —— U.

130. ——— ———. ——— ———. General catalog of officers and graduates 1856-1909. Published by the board of education. [Ann Arbor, the Ann Arbor press, n. d.]. 80 p. —— U.

131. ——— ———. ——— ———. The Omega. Published by the senior class . . . 1886-1901. Ann Arbor, 1886-[1901]. —— B*; G*; U*.

*The Burton Historical Collection has 1886, 1887, 1890, 1891; the Grand Rapids Public Library has 1894; the U. of M. Library has 1890, 1893, 1894, 1901.

132. ——— ———. **Medical club.** Banquet of the Ann Arbor medical club and Washtenaw county medical society in honor of William Fleming Breakey . . . Wednesday evening, March thirty-first, nineteen hundred nine, Michigan union club house, Ann Arbor. [no imprint]. [5] p. —— U.

133. ——— ———. Memorial proceedings in honor of the lamented President of the United States, Abraham Lincoln, held in Ann Arbor, Michigan; with the address of Rev. E. O. Haven . . . Ann Arbor, printed at the "Peninsular courier" office, 1865. 11 p. —— L C.

134. ——— ———. **Preparatory school.** First annual catalogue of the officers and the students of the preparatory school at Ann Arbor, for the academic year, 1849-50. Pub. by the students. Ann Arbor, Shoff & Arnold, printers, 1850. 16 p. —— B.

135. ——— ———. **Public library.** . . . Classified list of books for younger readers. Ann Arbor, Mich., 1903. vi, 62 p. —— G; S; U.

136. ——— ———. **Public school library.** Classified catalogue of the public school library of Ann Arbor, Michigan. Published by authority. Ann Arbor, Mich., courier book and job printing house, 1888. 77, 12 p. —— G; U.

137. ——— ———. ——— ——— ———. Finding list of English prose fiction including juvenile fiction in the library of school district no. 1. Ann Arbor, Mich., 1898. 51 p. —— U.

138. ——— ———. **St. Andrews church.** Annual report of the wardens and vestrymen of St. Andrews church, April 5, 1844. [Ann Arbor? 1844?]. 8 p. —— B.

No title page.

139. ——— ———. —, ——— ———. Year book of St. Andrews church, Ann Arbor, Michigan. advent, 1891. Ann Arbor, argus book and job rooms, 1891. 43 p. —— U.

140. ——— ———. **School of music.** Announcement of the Ann Arbor school of music. 1881-82 to 1887-88. [Ann Arbor, 1881?-1887?]. —— B*.

Title varies: 1881-82, Calendar and announcement of the Ann Arbor school of music. . .
*The Burton Historical Collection has 1881-82, 1886-87, 1887-88.

141. ——————. **Scientific association.** The constitution and by-laws of the Ann Arbor scientific association with the proceedings for the year ending May 1, 1876. Printed by order of the association. Ann Arbor, courier steam printing house, 1876. 179 p. —— B; U.

142. ——————. **Special waterworks committee.** Final report of the special waterworks committee, February 5, 1906. [Ann Arbor, the Ann Arbor press] 1906. 20 p. —— U.

143. ——————. **Union high school.** Exercises and exhibitions of graduating class. 1857-1864. Ann Arbor, [1857-1864]. —— B*.

The Burton Historical Collection has 1857, 1861-1864.

144. ——————. **Union school.** Annual catalogue, 1858-59 to 1865-66. Ann Arbor, 1859-1866. —— B*.

*The Burton Historical Collection has 1858-59, 1859-60, 1860-61, 1865-66.

145. ——————. **Unitarian church.** Services and announcements . . . 1894-95. Minister: Rev. J. T. Sunderland . . . [Ann Arbor, register pub. co., 1894]. 20 p. —— U.

146. ——————. ——————————. Its services, organization, officers, principles, hopes, announcements, March 1, 1883. Ann Arbor, 1883. 20 p. —— B; U.

147. **Ann Arbor railroad company.** Annual report . . . 1887-1913. Toledo, Ohio, 1888-1913. —— U*.

*The U. of M. Library has 1887, 1908-1913.

148. **Anne Meldrum Dermont.** [In memoriam]. [Detroit? 1905?]. 10 p. —— D; S.

149. **Anthon, Charles Edward.** Narrative of the settlement of George Christian Anthon in America and of the removal of the family from Detroit and its establishment in New York city. By Charles Edward Anthon . . . New York, a small number of copies printed for the family by the Bradstreet press, 1872. 22 p. —— B.

150. **An appeal** to the citizens of Michigan showing the necessity of the early completion of the great western railway from Detroit to the Niagara river. Detroit, Harmon, Brodhead & co., printers, 1851. 13 p. (Reprinted from the Detroit free press). —— B.

151. **Applegate, Tom S.** A history of the press of Michigan, prepared for the centennial, by order of Gov. John J. Bagley. Tom S. Applegate, compiler. Adrian, Mich., times steam presses, 1876. 64 p. —— S.

152. **The argonaut;** published bi-weekly during the college year by the students of the university of Michigan . . . v. 1-8. Ann Arbor, 1883-1890. —— B*; D*; U.

Combined with the Chronicle under title Chronicle-argonaut, 1891.
*The Burton Historical Collection has v. 1, no. 15; v. 3-4 (some missing numbers); the main library, Detroit, has v. 8, no. 24-25.

153. **Armada. Free public library.** Catalog, Armada free public library. Armada, Michigan, 1904. [14] p. —— S.

154. ———. —— ——— ———. Catalog of Armada free public library. Armada, Michigan, 1906. 47 p. —— S.

155. **Arnett, Benjamin William.** The northwest territory. An address by Bishop Benjamin William Arnett, D. D., Wednesday evening, Oct. 11, 1899, at music hall, Chicago. (In Ohio archaeological and historical quarterly. Columbus, 1900, v. 8, p. 433-464). —— B; L C; S; U.

156. **Arthur, Clara B.** Progress of Michigan women, by Clara B. Arthur. A brief record of the effort and achievement of women of Michigan in the struggle for equality before the law. [Detroit, Winder printing co., 1911?]. 16 p. —— S.

157. **Arthur Hill** . . . [in memoriam]. [Detroit? 1909]. [3] p. —— S.

158. **Arundel, Louis.** Motor boat boys on the great lakes; or, exploring the mystic isle of Mackinac. By Louis Arundel. Chicago, M. A. Donohue & co. [c1912]. 96 p. —— G.

159. **Ashman, Joseph Williams.** In memoriam of Mr. Henry Doty, senior warden of Emanuel church, Detroit, on September 20th, 1885, (sixteenth Sunday after trinity). By the Rev. Joseph Williams Ashman, rector of Emanuel church, Detroit, Mich. Detroit, John F. Eby & co., printers, 1865. 16 p. —— B.

160. **Atwater, Caleb.** The Indians of the northwest, their maners [manners?], customs, &c., &c., or remarks made on a tour to Prairie du Chien and thence to Washington city in 1829, by Caleb Atwater . . . Columbus, O., 1850. vii, 296 p. —— G.

161. **Augustus Caesar Baldwin.** Footprints of a dough-face, how he got into congress, and what he did there; his patriotic pledges and his disloyal performances. [Detroit, Warren's job print, 1864]. Caption title, 8 p. —— U.

162. **Au Sable & north-western railway co.** The gateway to a home. (1911 edition) . . . Au Sable, Michigan, 1911. 63 p. —— S.

163. **Authors' league of Michigan, inc.** State branch of the authors' league of America. [Purpose and work of the authors' league]. [Detroit? 1916?]. [8] p. —— U.

164. **Averill, Perry.** The inspection of illuminating oil in Michigan, during the year ending July 31, 1877, by Perry Averill . . . [Lansing? 1878?]. [87]-90 p. (Reprinted from the Fifth annual report of the Michigan state board of health for the year 1877). —— S.

165. **Avery, John.** Overflowed lands on the Maple river; report by John Avery, M. D. . . . as a special committee to investigate complaints of citi-

zens of Gratiot and Clinton counties relative to overflowed lands along the Maple river . . . [Lansing? 1883?]. 257-261 p. (Reprinted from the Annual report of the Michigan state board of health for the year 1882. Reprint no. 134). —— S.

**166. Axford, Lloyd L.** Michigan law of conveyancing; a brief used in connection with lectures at the university of Detroit, by Lloyd L. Axford . . . Detroit, F. S. Drake, 1916. 1 p. l., 151, 27 p. —— L C.

**167. Baby, William Lewis.** Souvenir of the past, giving account of the customs and habits of the pioneers of Canada and historical account of many political events connected with the early days of Canada and the territory of Michigan. Windsor, 1896. 266 p. —— B.

**168. Backus, Sylvester.** Petition of Sylvester Backus and others, adopted citizens of Celtic and Saxon descent, and residents of Detroit, asking certain changes in tax laws. [Lansing, John A. Kerr & co., printers to the state, 1865]. 2 p. (Michigan, legislature, 1865, senate document no. 41). —— D; G; S; U.

**169. Bad Axe, Michigan,** the thumb's best town. Bad Axe, the Huron county Republican, 1901. 39 p. —— B.

**170. Bagley, John Judson.** Old times. Reminiscences of the early days of Michigan. An address by Gov. John J. Bagley before the Cass county pioneer association, Wednesday, June 21, 1876. Cover title, 12 p. —— B; S; U.

**171.** ———, —— ———. Speech of Governor Bagley, at Grand Rapids, Oct. 7th, 1874. [no imprint]. Caption title, 8 p. —— S.

**172. Bahlke, William A.** Chattel mortgage. A treatise on the use of personal property as security, in the state of Michigan, by William A. Bahlke . . . With an appendix of forms. Detroit, Michigan, the Richmond & Backus co., 1897. 91 p. —— L C.

**173. Bailey, John Read.** Mackinac, formerly Michilimackinac, by John R. Bailey . . . Neosho ed. [Lansing, Mich., D. D. Thorp] 1895. 220 p. —— G; L C.

Preface includes bibliography.

**174.** ———, —— ———. Ibid. 2d Neosho ed. [Lansing, Mich., D. D. Thorp & son] 1896. 226 p. —— L C.

**175.** ———, —— ———. Ibid. 3d Neosho ed. [Lansing, Mich.] 1897. 226 p.—— L C; U.

**176.** ———, —— ———. Ibid. 4th ed. Lansing, Mich., R. Smith printing company, 1899. 246 p. —— L C; S.

**177.** ———, —— ———. Ibid. McMillan ed. 5th revision, 1904. Ann Arbor, The Richmond & Backus company, 1904. 231 p. —— L C; S.

178. ———, ——— ———. Ibid. Tourists' ed. 6th revision, 1909. Grand Rapids, Mich., tradesman company, 1909. 248 p. —— B; L C.

179. **Bailey, Liberty Hyde.** Experiment and observation, by L. H. Bailey. Lansing, Thorp & Godfrey, state printers and binders, 1888. 37 p. (Michigan agricultural college, experiment station, bulletin no. 40, October, 1888). ——M A C; S; U.

Caption title used.
Also in Twenty-seventh annual report of the secretary of the state board of agriculture, p. 233-267.

180. ——, ——— ———. I. Hints on rural adornment, with lists of hardy ornamental plants. II. Horticultural experiments and lists of recent acquisitions in fruit. By L. H. Bailey, jr. Lansing, Thorp & Godfrey, state printers and binders [1886]. 18 p. (Michigan agricultural college, experiment station, bulletin no. 12). —— M A C; S; U.

Also in Twenty-fourth annual report of the secretary of the state board of agriculture, p. 157-166.

181. ———, ——— ———. I. Notes on fruits. II. Notes on vegetables. III. Notes on some hardy and desirable ornamental trees and shrubs. By L. H. Bailey. [Lansing, Thorp & Godfrey, state printers and binders, 1886]. 11 p. (Michigan agricultural college, experiment station, bulletin no. 7). —— M A C; S; U.

Also in Twenty-fourth annual report of the secretary of the state board of agriculture, p. 130-140.

182. ———, ——— ———. Notes on tomatoes, by L. H. Bailey, jr. (Michigan agricultural college, experiment station, bulletin no. 19. In Twenty-fifth annual report of the secretary of the state board of agriculture. Lansing, Thorp & Godfrey, state printers and binders, 1888, p. 233-245). —— M A C; S; U.

183. ———, ——— ———. Report of [L. H. Bailey], the professor of horticulture and landscape gardening. [Lansing, Thorp & Godfrey, state printers and binders, 1887]. 96 p. (Michigan agricultural college, experiment station, bulletin no. 31). —— M A C; S; U.

Also in Twenty-sixth annual report of the secretary of the state board of agriculture, p. 64-151.

184. ———, ——— ———. Varieties of apples for market, by L. H. Bailey, jr. Lansing, Thorp & Godfrey, state printers and binders [1887]. 6 p. (Michigan agricultural college, experiment station, bulletin no. 23). —— M A C; S; U.

Also in Twenty-sixth annual report of the secretary of the state board of agriculture, p. 154-157.

185. **Bailey, William O.** . . . Report on the Michigan forest fires of 1881. Prepared under the direction of Brig. & Bvt. Maj. Gen'l W. B. Hazen . . . by William O. Bailey . . . Pub. by authority of the secretary of war.

Washington, office of the chief signal officer, 1882. 16 p. (U. S. [Signal office], signal service notes no. 1). —— B; L C; S.

At head of title: United States of America. War department.

**186. Bailey's gazeteer and directory** of the lines of railway extending from Cincinnati to northern Michigan, including sketches and business directories of the cities of Hamilton, Ohio, Connorsville, Muncie, and Fort Wayne, Indiana, Grand Rapids, Kalamazoo, Big Rapids, Paris, Jackson, Lansing, Saginaw, and Kawkawlin, Michigan, and intermediate points. Sandusky, O., 1871. 344 p. —— G.

**187. Baird, R. G.** Requisites for successful farming. A lecture by R. G. Baird, secretary of the Michigan state board of agriculture, 1879. [no imprint]. 10 p. —— U.

**188. Baker, E. W.** County school manual for Cheboygan county, Michigan, 1905. Published by E. W. Baker, commissioner of schools. Cheboygan, Michigan, the Democrat print, 1905. 34 p. —— S.

Part II. History of the school districts of Cheboygan county, compiled by Commissioner E. W. Baker, Cheboygan, Michigan, 1853-1903. 39 p.

**189. Baker, Fred Abbott.** Duration of municipal street grants . . . Detroit, published for the author by Record printing co., 1910. 380 p. —— B; S.

**190.** ———, —— ———. State of Michigan. Supreme court. Stephen Baldwin, complainant and appellee, vs. Fred A. Baker, defendant and appellant. Brief for appellant [on the power of congress to coin money and regulate the value thereof]. A. B. Hall, solicitor for appellant. F. A. Baker, in pro. per., of counsel. Detroit, record printing co., 1899. 1 p. l., iii, 196 p. —— L C.

**191. Baker, George Albert.** . . . The St. Joseph-Kankakee portage. Its location and use by Marquette, La Salle and the French voyageurs. By George A. Baker . . . South Bend, Ind., the society, 1899. 48 p. (Northern Indiana historical society, publication no. 1). —— L C.

Read before the society July 6, 1897.

**192. Baker, Henry Brooks.** The causation of pneumonia, by Henry B. Baker . . . Lansing, Thorpe & Godfrey, state printers, 1888. Cover title, 1 p. l., 247-331 p. (Reprinted from the Annual report of the Michigan state board of health for 1886. Reprint no. 268). —— L C.

**193.** ———, ——— ———. . . . Climate and health in Michigan, by Henry B. Baker . . . [Detroit, 1885?]. Caption title, 6 p. (Reprint from Detroit lancet, October, 1885). —— L C.

**194.** ———, ——— ———. Report of attendance, abstracts, and review of the proceedings of the health department of the American social science association, at its annual meeting at Saratoga, September 8, 1876. By Henry B. Baker . . . (In Fourth annual report of the secretary of the state

board of health of the state of Michigan, for the fiscal year ending Sept. 30, 1876. By authority. Lansing, W. S. George & co., state printers and binders, 1876, p. [63]-70). —— B*; D; S; U.

*The Burton Historical Collection has a reprint of this work.

195. ———, ——— ———. A report on the death-rate of each sex in Michigan, and a comparison with Dr. Farr's life tables of healthy districts of England. With a statement concerning infant mortality in Michigan. By Henry B. Baker . . . (Reprinted from vol. II, Public health papers of the American public health association). Cambridge, printed at the Riverside press, 1876. Cover title, 16 p. —— L C.

196. ———, ——— ———. Report on methods of collecting vital statistics, by Henry B. Baker, secretary of the board of health, and superintendent of vital statistics in Michigan . . . [Lansing? 1876?]. [123]-130 p. (Reprinted from the Fourth annual report of the Michigan state board of health, for the year 1876). —— S.

197. ———, ——— ———. . . . Sickness in Michigan caused by poisonous cheese, and efforts to learn the nature and origin of the poison; report by Henry B. Baker, M. D. . . . [Lansing? 1885?]. [122]-128 p. (Reprinted from the Annual report of the Michigan state board of health for the year 1884. Reprint no. 183). —— S.

198. ———, ——— ———. Trichiniasis in Michigan: and protection from diseased animals and diseased meat . . . by the secretary of the state board of health . . . [Lansing? 1885?]. 13 p. (Reprinted from the Annual report of the Michigan state board of health for the year 1884). —— S.

199. **Baker, J. Fred** . . . The Michigan woodlot, [by] J. Fred Baker. East Lansing, Mich., 1912. [107]-122 p. (Michigan agricultural college, experiment station, circular no. 17, May, 1912). —— M A C; S.

Also in the Fifty-first annual report of the secretary of the state board of agriculture, p. 453-466.

200. **Baker, James Heaton.** The sources of the Mississippi. Their discoverers, real and pretended. A report by Hon. James H. Baker, read before the Minnesota historical society, February 8, 1887. Minnesota historical collections, vol. VI. Part I. St. Paul, Minn., Brown. Treacy & co., printers, 1887. 28 p. —— B; L C; S.

Reprint. Vol. 6, pt. I, of the Collections has no imprint on title page.

201. **Baker, Robert H.** The city of Grand Rapids, manufacturing advantages, commercial importance; sketches of the principal industries and business houses. Grand Rapids, Mich., B. F. Conrad & company, 1889. 166, [2] p. —— G.

Edited by Robert H. Baker and Harry Lincoln Creswell.

202. **Baker, Seymour A.** Lecture [on education, delivered in the representatives' hall by Seymour A. Baker]. [Lansing, R. W. Ingals, state printer,

1851]. 16 p. (Michigan, legislature, 1851, house document no. 17). —— B; D; G; S; U.

**203. Baker's unique and artistic business directory of Detroit,** with a view of American and foreign scenery. Chicago, press of Pettibone, Sawtell & co. [1899?]. not paged. —— B.

**204. Baldwin, F. L.** In memoriam. Memorial of Frederick A. Baldwin . . . Edited and compiled by F. L. Baldwin. Munising, Michigan, "the Republican" power printing house, 1900. not paged. —— B.

**205. Baldwin, James.** The conquest of the old northwest and its settlement by Americans, by James Baldwin . . . New York, Cincinnati [etc.] American book company [1901]. 263 p. (On cover: Eclectic school readings). —— L C; S.

**206.** ———, ———. The discovery of the old northwest and its settlement by the French, by James Baldwin . . . New York, Cincinnati [etc.] American book company [1901]. 272 p. (On cover: Eclectic school readings). —— B; L C; S.

**207. Baldwin, Willis.** The law of personal injuries in Michigan by Willis Baldwin. Chicago, Callaghan & co., 1902. 1 p. l., v-xlviii, 369 p. —— L C; S.

**208.** ———, ———. Ibid. 2d ed. Chicago, Callaghan & company, 1909. xcix, [1], 779 p. —— G; L C; S.

**209. [Ball, Lucy].** John Ball and early Grand Rapids. [Grand Rapids, reprinted from the Michigan tradesman, 1907]. Caption title, 1 p. l., 19-31 p. (Publications of the Historical society of Grand Rapids, no. 2, v. 1, pt. 2). —— B; L C; S.

**210.** ———, ———. . . . The overland journey to Oregon of John Ball, in 1832; by Miss Lucy Ball; paper read before the meeting on February 28, 1911 . . . . Grand Rapids, Mich., reprinted from the Michigan tradesman, 1911. 1 p. l., 79-94 p. (Publications of the Historical society of Grand Rapids, no. 6, v. 1, pt. 6). —— B; L C; S.

Reports of annual meetings of the society, January, 1910-1911: p. 90-94.

**211. Ballard, Addison.** Popular amusements. An address to the churches, reported to the general association of the Congregational churches of Michigan, by Addison Ballard, D. D., of Detroit . . . Romeo, Michigan, E. A. Teall, book and job printer, 1868. 8 p. —— B.

**212. Baltimore Bay, Lake St. Clair, Mich.** [Detroit, Wilton-Smith co., printers, n. d.]. Cover title, [12] p. —— B; S.

**213. Baltimore mining company.** Articles of association of the Baltimore mining company, adopted August 7th, 1845. Detroit, Bagg & Harmon, printers, 1845. 10 p. —— B.

214. **Bancroft, W. L.** A new railway outlet from Chicago to the seaboard. Port Huron and Lake Michigan railroad company; Chicago and Michigan grand trunk railroad company. Organization, resources, business prospects. Prepared at the request of the directors, by W. L. Bancroft, secretary of the Port Huron and Lake Michigan railroad company. Port Huron, Michigan, 1866. 52 p. —— B.

215. **Banks, Robert.** An oration delivered at a celebration in Detroit, of the abolition of slavery in the West Indies, held by colored Americans August 1st, 1839, by Robert Banks. Detroit, Harsha & Bates, printers, 1839. 15 p. —— B.

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217. ———, ———. The Vermontville colony: its genesis and history, with personal sketches of the colonists, by Edward W. Barber. Lansing, Robert Smith printing co. [1897?]. 1 p. l., 93 p. —— B; S.

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222. ———, ——— ———. Jails; their inspection by superintendents of the poor; a paper read at the convention of the superintendents of the poor of Michigan, Lansing, January 28, 1885. Lansing, state printers, 1885. 11 p. —— B.

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Mich., the university of Michigan, 1909. 24 p. (On cover: University bulletin, new ser., vol. X, no. 22). —— L C; S; U.

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225. **Barden, F. M.** . . . Commercial peach growing in Michigan, by F. M. Barden and H. J. Eustace. East Lansing, Michigan, 1913. 30 p. (Michigan agricultural college, experiment station, special bulletin no. 63, September, 1913). —— M A C; S; U.

Also in Fifty-third annual report of the secretary of the state board of agriculture, p. 331-357.

226. **Bards and co.'s** classified business directory of Grand Rapids, Saginaw, Bay City, Muskegon, Jackson, Kalamazoo, Battle Creek, Lansing, Flint, etc., for the years 1897-1898; compiled by M. M. Pruden. [Grand Rapids, Michigan, 1898]. 268 p. —— G.

227. **Barnaby, Horace Thomas, jr.** The decade; a story of political and municipal corruption. Grand Rapids, Mich., wolverine book publishing company, 1908. 5, 325 p. — G.

228. **Barnes, Orlando Mack.** Prison system of Michigan; an account of the penal and penitentiary system and institutions of the state of Michigan with a consideration of improvements, by O. M. Barnes . . . By authority. Lansing, Robert Smith printing co., state printers and binders, 1899. 32 p. —— S.

229. [———, ———— ——]. . . . The prisons self supporting. Proposed employments for convicts; observations on the demand that our prisons be made self supporting and on various plans proposed for employing convicts; [a paper read at the joint meeting composed of the members of the board of control and wardens of the several prisons of the state held at Lansing, February 10, 1897]. [Lansing, 1897?]. Caption title, 15 p. —— S.

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(Water-supply and irrigation paper no. 206, series P., hydrographic progress reports, 60). —— G.

By H. K. Barrows and A. H. Horton.

233. **Barrows, Walter Bradford.** Common Michigan birds: prepared by Prof. W. B. Barrows, M. A. C., and pub. by the state superintendent of public instruction. [Lansing] 1911. 35 p. ([Michigan, dept. of public instruction], bulletin no. 37, 1911). —— D; L C; S.

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235. **Barry, Mrs. William.** Memorial of Col. Samuel Stone, by Mrs. William Barry. Read before the Chicago historical society by B. F. Culver, esq. [Chicago, Knight & Leonard, 1878]. 25 p. —— G.

236. **Bartholomew, H. D.** Drainage and sewerage, by H. D. Bartholomew, C. E. . . . [Lansing? 1884?]. [166]-172 p. (Reprinted from a supplement to the Annual report of the Michigan state board of health for the year 1883. Reprint no. 206). —— S.

237. **Bartlett, Charles H.** La Salle in the valley of the St. Joseph. An historical fragment, by Charles H. Bartlett and Richard H. Lyon. South Bend, Indiana, tribune printing company, 1899. 118 p. —— B; G.

238. **Bates, Asher B.** [Memorial of Asher B. Bates relative to the expenditures for the state prison for the year ending Oct. 31, 1845]. [Detroit, Bagg & Harmon, printers to the state, 1846]. 2 p. (Michigan, legislature, 1846, house document no. 6). —— B; D; G; S; U.

239. **Bates, George Williams.** The negotiable instruments law: its history and its effect on the law in Michigan. An address delivered by George Williams Bates . . . at the annual meeting of the Michigan state bar association, Detroit, June, 1903 . . . [St. Louis? 1903?]. Cover title, [873]-896 p. (Reprinted from the American law review, Nov.–Dec. 1903). —— L C; S.

240. **[Bates, Henry M.].** The plan and purpose of the Michigan union. [Ann Arbor, the Richmond & Backus co., 1905?]. 24, [1] p. (Reprinted from the Michigan alumnus, April and December, 1905, v. II, p. 323-328 and v. 12, p. 123-127). —— U.

241. **Bates, Joseph.** The autobiography of Elder Joseph Bates; embracing a long life on shipboard, with sketches of voyages on the Atlantic and Pacific oceans, the Baltic and Mediterranean seas; and impressment and service

on board British warships, long confinement in Dartmoor prison, early experience in reformatory movements; travels in various parts of the world; and a brief account of the great Advent movement of 1840-44. Battle Creek, Mich. steam press of the Seventh-day Adventist publishing association, 1868. 306 p. —— S.

**242. Bates, Mrs. M. E. C.** Along Traverse shores, by Mrs. M. E. C. Bates and Mrs. M. K. Buck . . . Traverse City, Michigan, 1891. 256 p. —— G; S.

**243. Bates, W. R.** The history, commercial advantages, and future prospects of the Saginaws, population, manufacturing, shipping and railroad interests, commercial advantages, churches, schools, literary associations, municipal organizations and a description of the grounds and proposed programme of the approaching state fair, to be held at East Saginaw. By W. R. Bates. East Saginaw, Mich., E. W. Lyon, steam power book and job printer, 1874. 133 p. —— S; U.

**244. Battle Creek. Charters.** The charter and ordinances of the city of Battle Creek. Published by authority of the common council. Battle Creek, steam press of the Review and herald office, 1861. 123 p. —— U.

**245.** ———— ——. ————. The revised charter and ordinances of the city of Battle Creek. Published by authority of the common council; revised and compiled by L. D. Dibble. Battle Creek, Mich., journal printing house, 1879. 203 p. —— G.

**246.** ———— ——. ————. The revised ordinances of the city of Battle Creek. Pub. by authority of the common council, in 1883 . . . . Battle Creek, Charles J. Robinson, printer, 1883. 175, 67, 16 p. —— B; G.

Contents.—Ordinances, 175 p. Act to revise and amend the charter, 1879, 67 p. Two acts approved in 1885, 16 p.

**247.** ———— ——. ————. Charter of the city of Battle Creek, Michigan. Published by order of the common council, April A. D. 1887. Battle Creek, Mich., review and herald publishing association, 1887. 75 p. —— S.

**248.** ———— ——. ————. Charter of the city of Battle Creek, Michigan. Published by order of the common council, July, A. D. 1891. Battle Creek, Mich., Wm. C. Gage & sons, printers and binders, 1891. 221 p. —— B; G; S.

**249.** ———— ——. ————. Compilation of the charter and ordinances of the city of Battle Creek, Michigan. Compiled and published by order of the common council 1908. [Battle Creek] press of Gage printing co., ltd., 1908. 154, xvi, 155-548, xviii p. —— S; U.

**250.** ———— ——. **Oak hill cemetery.** Rules and regulations for the government of Oak hill cemetery of Battle Creek. Battle Creek, Buckley & Onderdonk, ptrs., 1882. 15 p. —— B.

251. ——— ——. **Public school library.** Catalogue of the public library of the Battle Creek public schools, classified by subjects, with rules and regulations. Pub. by the board of education. March, 1885. Battle Creek, Michigan, 1885. 120 p. —— L C; U.

252. ——— ——. ——— ——— ———. Supplement to the classified catalogue of the public library of the Battle Creek public schools. [Battle Creek, Mich., n. d.]. Cover title, 19 p. ——L C; U.

Caption title: Supplement to the catalogue.of the Battle Creek public school library. . .

253. ——— ——. ——— ——— ———. Catalog of the public school library, of Battle Creek, Mich. Pub. by the board of education . . . 1893. Lansing, R. Smith & co. [1893]. 4 p. l., 248 p. —— L C; S.

254. ——— ——. ——— ——— ———. Supplement . . . [no. 1] 1895. Battle Creek, Mich., review and herald publishing company [1895]. 50 p. —— L C; S.

255. ——— ——. **Public schools.** The course of study, and rules and regulations of the Battle Creek public schools, with superintendent's report, 1874-5. Battle Creek, 1875. 49 p. —— B.

256. **Battle Creek college.** . . . Annual calendar of the Battle Creek college . . . 7th (1880-81)-20th (1894-95). Battle Creek, 1881-[1895]. —— B*; U*.

Title varies: 1880-81, Seventh annual catalogue of the officers and students. . . 1883-84, . . . Annual announcement. . .
*The Burton Historical Collection has 1883-84; the U. of M. Library has 1880-81, 1883-84, 1889, 1891, 1892, 1894-95.

257. **Battle Creek** illustrated 1889. [Battle Creek] Conover, Gage & co. [n. d.]. 48 p. —— U.

258. **Battle Creek sanitarium.** Description of the medical and surgical sanitarium, located at Battle Creek, Mich., 1888. [Battle Creek, 1888]. 30 p. —— L C.

259. ——— —— ———. The way out of invalidism and inefficiency into joyous, enduring, strenuous health. Battle Creek, Mich., Battle Creek sanitarium press, 1905. 31, [1] p. —— U.

260. ——— —— ———. A word about the physiologic method employed at the Battle Creek sanitarium. [Battle Creek, Mich., sanitarium? n. d.]. Cover title, 32 p. —— U.

261. **Battle Creek school of applied art.** Instruction paper on angular perspective. [Battle Creek? 1900]. 1 p. l., 35-52 p. —— L C.

262. ——— —— ——— — ——— ——. . . . Instruction paper on commercial line drawing. [Battle Creek? Mich., c1900]. Cover title, 24 p. —— L C.

263. **Baxter, Albert.** History of the city of Grand Rapids, Michigan.

(With an appendix—History of Lowell, Michigan). By Albert Baxter. New York and Grand Rapids, Munsell & co., 1891. xiii, 854, [1] p. —— D; G; L C; S.

**264. Bay City.** Annual statement of the finances . . . The mayor's message and reports of the various municipal departments . . . 1884-1888. Bay City, 1884-1888. —— G*; S*; U*.

*The Grand Rapids Public Library has 1884; the State Library has 1884 and 1885; the U. of M. Library has 1884 and 1888.

**265.** —— ——. **Board of education.** Annual report of the Bay City public schools for the school year, 1889-90 to 1897-98. Bay City, Mich., published by order of the board of education, 1890-1898. —— U*.

*The U. of M. Library has 1889-90, 1891-92, 1897-98.

**266.** —— ——. ——— — ———. Manual and course of study of the Bay City public schools. Bay City, Michigan, 1915. 232 p. —— S.

**267.** —— ——. ——— — ———. Public schools of Bay City . . . 1889-90 to 1908-09. Bay City, Mich., 1889-1909. —— U*.

*The U. of M. Library has 1889-90, 1891-92, 1897-98, 1903-04, 1908-09.

**268.** —— ——. **Chamber of commerce.** Annual review of the progress, business resources, manufactures and commerce of Bay City, West Bay City, and tributary territory. Issued by the chamber of commerce of Bay City, Michigan. Bay City, Mich., tribune book and job rooms, 1884. 46 p. —— U.

**269.** —— ——. **Charters.** Bay City charter, rules of common council, and ordinances. Bay City, journal book and job rooms, 1869. 93 p. —— B.

**270.** —— ——. ———. Rules of common council, Bay City charter, and ordinances. Compiled and printed by order of the common council. Bay City, printed at the Chronicle steam printing house, 1873. 119 p. —— B.

**271.** —— ——. ———. The charter and ordinances of Bay City with the rules of the common council. Printed and published by authority of the common council. Bay City, J. Gray, 1882. 3 p. l., 275 p. —— U.

**272.** —— ——. ———. The amendments to the charter and ordinances of Bay City, adopted since the last general compilation and revision . . . in the year 1882. Printed and published by authority of the common council. Bay City, tribune book and job rooms, 1885. 1 p. l., 106 p. —— U.

**273.** —— ——. ———. The charter and ordinances of Bay City, with a manual of the common council and of the municipal government, 1891-2. Printed and published by authority of the common council. Bay City, Mich., C. & J. Gregory, printers, 1892. xiii, 422 p. —— S.

**274.** —— ——. ———. The charter and ordinances of Bay City with a manual of the common council and of the municipal government, together

with acts of the legislature affecting Bay City. 1907. Printed and published by authority of the common council. Bay City, Mich., the John P. Lambert co., printers, 1909. xii, 602 p. —— G; S; U.

275. —— ——. **Citizens.** Committee on statistics of business. Report of committee appointed at a citizen's [citizens'] meeting, Thursday, Jan. 14, '86, to compile statistics of the business of Bay City, Mich., Bay City, Mich., tribune book and job rooms, 1886. 28 p. —— L C.

Signed: J. F. Eddy, Thos. Cranage, jr., L. L. Hotchkiss, S. C. Wilson.

276. —— ——. **Controller.** Annual report . . . 1877-1889. Bay City, 1877-1889. —— U*.

*The U. of M. Library has 1877, 1882-83, 1889.

277. —— ——. **Electric light dept.** Annual report . . . 5th (1892)-13th (1900). [Bay City?] 1892-1900. —— B*; U*.

*The Burton Historical Collection has 5th; the U. of M. Library has 5th, 8th, 12th-13th.

278. —— ——. **Fire dept.** Annual report . . . 10th (1892)-28th (1911). Bay City, Mich., 1893-1911. —— U*.

Report year irregular. Title varies.
*The U. of M. Library has the 10th, 18th-24th, 28th.

279. —— ——. **Library association.** Catalogue of the library association of Bay City, Michigan, with articles of association, by-laws &c. Bay City, Culbert, Warren & Kroencke, job printers, 1871. 56 p. —— D.

280. —— ——. **Mayor.** Mayor Wright's valedictory message, April 4, 1899 . . . Bay City, Mich., Hurley bros., printers [n.d.]. 18 p. —— U.

281. —— ——. **Police dept.** Annual report, 4th (1886)-24th (1906). Bay City, 1886-1906. —— U*.

*The U. of M. Library has 4th, 10th, 16th, 18th, 20th-24th.

282. —— ——. **Public library.** Catalogue of the public library of Bay City. Bay City, printed at the Daily evening observer establishment, 1878. xi, [1], 219 p. —— L C; S.

283. —— ——. ——— ———. Supplemental catalogue of the public library of Bay City. Authors, titles and subjects. Bay City, printed at the Tribune book and job rooms, 1886. 77 p. —— L C.

284. —— ——. ——— ———. Public schools of Bay City, Michigan, 1904. Printed by order of the board of education. Bay City, Michigan, the Jno. P. Lambert co., printers and binders, 1904. 216 p. —— U.

285. —— ——. **Water dept.** Annual report, [4th (1875)]-33rd (1904). Bay City, Mich, 1875-1904. —— G*; U*.

*The Grand Rapids Public Library has 29th; the U. of M. Library has [4th], 6th-11th, 13th, 15th-18th, 20th-25th, 28th-31st, 33rd.

286. —— ——. **Young men's Christian association.** Inter-church city-wide father and sons' banquet auspices Y. M. C. A. . . . Friday, March 9,

1916, 6:30 P. M., national guard armory, Bay City, Michigan. [Bay City, Ballamy & Snover, printers, 1916]. Cover title, [4] p. —— U.

287. **Bay City and Portsmouth street railway company.** Act of incorporation, city ordinance and by-laws of the Bay City and Portsmouth street railway company. Organized February 20, 1865. [Bay City] printed at the Bay City journal job printing office, 1865. 16 p. —— B.

288. **The Bay City times.** Northeastern Michigan; the Bay City gateway. Supplement to the Bay City times, Apr. 15, 1913. [Bay City, Mich. 1913]. Cover title, 23 p. —— L C.

289. **Bay county. St. Andrew's society.** Constitution and by-laws of the St. Andrew's society, of Bay county. Bay City, journal book and job company, 1868. 17 p. —— B.

290. **Bayley, William Shirley.** . . . The Menominee iron-bearing district of Michigan, by William Shirley Bayley. Charles Richard Van Hise, geologist in charge. Washington, gov. print. offi., 1904. 513, iii p. (Added title page: Department of the interior, monographs of the United States geological survey, vol. XLVI). —— L C.

"Bibliography and abstract of literature": p. 41-124.

291. **Bay View assembly.** The Bay View bulletin. Published quarterly by the Bay View assembly, v. 4, no. 1, May, 1915. Detroit, 1915. —— U.

292. ——— ——— ———. Programs. [n. p.] 1913. Cover title, 34 p. —— S.

293. **Beakes, Samuel Willard.** Contested-election case of Samuel W. Beakes v. Mark R. Bacon, from the second congressional district of Michigan. Washington, gov. print. off., 1917. 228 p. —— L C.

294. ———, ——— ———. Past and present of Washtenaw county, Michigan, by Samuel W. Beakes, together with biographical sketches of many of its prominent and leading citizens and illustrious dead . . . Chicago, the S. J. Clarke publishing co., 1906. 817, [4] p. —— D; G; L C; S; U.

The copy in the State Library has 823, [1] p.

295. **Beal, William James.** . . . Branches of sugar maple and beech as seen in winter, by W. J. Beal. Agricultural college, Michigan, 1898. [33]-41 p. (Michigan agricultural college, experiment station, botanical department, elementary science bulletin no. 5, November 30, 1898). —— B; M A C; S.

296. ——, ——— ———. A brief and popular account of the trees and some of the shrubs on the grounds of the Michigan state agricultural college, September, 1878, by Prof. W. J. Beal. [no imprint]. 27 p. —— U.

297. ——, ——— ———. Comparing the yield of old meadows with those recently seeded, by W. J. Beal. [Lansing, Robert Smith & co., state

printers and binders] 1891. 6 p. (Michigan agricultural college, experiment station, bulletin no. 77, November, 1891).—M A C; S; U.

Also in Thirtieth annual report of the secretary of the state board of agriculture, p. 248-250.

298. ——, ——— ———. . . . Experiments and observations on the jack-pine plains, by W. J. Beal. Lansing, Darius D. Thorp, state printer and binder, 1889. 10 p. (Michigan agricultural college, experiment station, bulletin no. 54, October, 1889). —— M A C; S; U.

Also in the Twenty-eighth annual report of the secretary of the state board of agriculture, p. 321-327.

299. ——, ——— ———. Forest products of the museum of economic botony, by W. J. Beal. Lansing, Thorp & Godfrey, state printers and binders [1887]. 7 p. (Michigan agricultural college, experiment station, bulletin no. 28). —— M A C; S; U.

Also in Twenty-sixth annual report of the secretary of the state board of agriculture, p. 176-179.

300. ——, ——— ———. Hints for Arbor day, by W. J. Beal. Lansing, Thorp & Godfrey, state printers and binders [1888]. 19 p. (Michigan agricultural college, experiment station, bulletin no. 33). —— M A C; S; U.

Also in Twenty-seventh annual report of the secretary of the state board of agriculture, p. 363-377.

301. ——, ——— ———. History of the Michigan agricultural college and biographical sketches of trustees and professors, by W. J. Beal. . . . East Lansing, agricultural college, 1915. vi p., 1 l., 519 p. —— G; L C; S.

302. ——, ——— ———. Lessons on growing forest trees, by W. J. Beal. (Michigan agricultural college, experiment station, bulletin no. 21. In Twenty-fifth annual report of the secretary of the state board of agriculture. Lansing, Thorp & Godfrey, state printers and binders, 1886, p. 250-253). —— M A C; S; U.

303. ——, ——— ———. Making a lawn. Mixed lawn grass seeds analyzed, by W. J. Beal. (Michigan agricultural college, experiemnt station, bulletin no. 11. In Twenty-fourth annual report of the secretary of the state board of agriculture. Lansing, Thorp & Godfrey, state printers and binders, 1886, p. 151-157). —— M A C; S; U.

304. ——, ——— ———. Michigan flora. Prepared for the thirtieth annual report of the secretary of the state board of agriculture, by W. J. Beal . . . and C. F. Wheeler . . . [Lansing, R. Smith & co., printers, 1892]. 180 p. —— L C.

Based on the "Catalogue of the phaenogamous and vascular cryptogamous plants of Michigan . . . by Charles F. Wheeler and Erwin F. Smith", pub. in the 10th annual report of the state horticultural society, 1880. cf. Preface.

305. ——, ——— ———. Michigan flora. A list of the fern and seed plants growing without cultivation. Prepared by W. J. Beal . . . Pub. by the state board of agriculture, agricultural college, Mich. . . . Lan-

sing, Mich., R. Smith printing co., state printers and binders, 1904. 147 p. (Reprinted . . . from the Fifth report of the Michigan academy of science, 1904). —— D; L C; S.

306. ——, ——— ———. Michigan weeds, by W. J. Beal. East Lansing, Michigan, 1911. [277]-458 p., 1 l. (Michigan agricultural college, experiment station, bulletin no. 267, December, 1911). —— M A C; S.

Also in Fifty-first annual report of the secretary of the state board of agriculture, p. 269-434.

307. ——, ——— ———. . . . Observations on the leaves of clovers at different times of day, by W. J. Beal. Agricultural college, Michigan, 1898. [26]-31 p. (Michigan agricultural college, experiment station, botanical dept., elementary science bulletin no. 4, May 10, 1898). —— B; M A C; S.

308. ——, ——— ———. . . . Potatoes, ruta-bagas and onions, by W. J. Beal. Agricultural college, Michigan, 1898. [43]-52 p. (Michigan agricultural college, experiment station, botanical dept., elementary science bulletin no. 6, December 24, 1898). —— B; M A C; S.

309. ——, ——— ———. Replies to questions about grasses, by W. J. Beal. Lansing, Thorp & Godfrey, state printers and binders [1886]. 7 p. (Michigan agricultural college, experiment station, bulletin no. 16). —— M A C; S; U.

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**415.** ——, ——. . . . An investigation of soil temperature and some of the most important factors influencing it, by George J. Bouyoucos.

East Lansing, Michigan, 1913. 196 p. (Michigan agricultural college, experiment station, technical bulletin no. 17, February, 1913). —— M A C; S.

Also in Fifty-second annual report of the secretary of the state board of agriculture, p. 490-680.

416. ————, ————. . . . Soil temperature, by George J. Bouyoucos. East Lansing, Michigan, 1916. 133 p. (Michigan agricultural college, experiment station, technical bulletin no. 26, January, 1916). —— M A C; S.

Also in Fifty-fifth annual report of the secretary of the state board of agriculture, p. 688-816.

417. **Bovee, F. N.** Lansing, Michigan's commercial center. [Lansing] F. N. Bovee [n. d.]. Cover title, [20] p. —— S.

418. **Bowen's** automobile and sportsmen's guide for Michigan, containing separate maps of each county, showing section, township and range lines, steam and electric lines and all public highways, improved roads shown in colors; also population of townships, cities and villages. Indianapolis, Ind., B. F. Bowen & co., inc. [c1916]. 194 p. —— G; L C.

419. **Boylston club;** fourth season—second concert [February 27, 1877]. [Detroit, printed by Alfred Mudge & son, 1877]. not paged. —— B.

420. **Boynton, Nathan Smith.** Maccabees; history of the knights of the Maccabees, books of the ancient Maccabees, and biographical sketches of the executive officers from 1881 to 1892, by N. S. Boynton, Port Huron [c1892]. 8, 94, 25 p. —— B.

421. **Bradford, George M.** A brief history and outline of the work done by the botanical club at the Michigan agricultural college. George M. Bradford, agricultural college. [Lansing? 1901?]. Caption title, 85-86 p. (Reprinted from the Second annual report of the Michigan academy of science). —— U.

422. **Bradford, J. B.** Petition of J. B. Bradford and 250 others, praying for a revision of the charter of the city of Detroit. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 4 p. (Michigan, legislature, 1857, house document no. 5). —— B; D; G; S; U.

423. **Bradford, William John Alden.** Notes on the northwest, or valley of the upper Mississippi . . . By Wm. J. A. Bradford. New York, Wiley & Putnam, 1846. vi p., 1 l., 302 p. —— G; L C; S; U.

424. **Bradish, Alvah.** Memoir of Douglass Houghton, first state geologist of Michigan. With an appendix, containing reports, or abstracts of the first geological survey, and a chronological statement of the progress of geological exploration in Michigan. By Alvah Bradish . . . Detroit, Raynor & Taylor, printers, 1889. xii, 302 p. —— B; G; L C; S; U.

425. ————, ————. Remarks on the fine arts department in the university of Michigan; with a history of the art lectures in that institution, includ-

ing the memorial documents addressed to the board of regents. Ann Arbor, 1868. 32 p. —— B.

426. **Bradley, Cyrus Parker.** Journal of Cyrus P. Bradley. Introductory note by George H. Twiss. (In Ohio archaeological and historical quarterly. Columbus, 1906, v. 15, p. 207-270. illus.). —— L C; S.

Journal of a trip through Ohio and Michigan in 1835.

427. **Bradley, Isaac Samuel.** . . . Available material for the study of institutional history of the old northwest, by Isaac Samuel Bradley . . . Madison, state historical society of Wisconsin, 1897. Cover title, [115]-143 p. —— L C.

Running title: Material on the old northwest. From proceedings of the state historical society of Wisconsin, 1896.

428. **Bradstreet's** book of commercial ratings, Michigan; selected under specific agreement, from the general volume, which is copyrighted January, 1905 . . . New York, the Bradstreet company [1905]. 406 p. —— U.

429. **Bramhall, Frank J.** Facts and figures about Michigan; a hand-book of the state, statistical, political, financial, economical, commercial. By Frank J. Bramhall . . . Chicago, Poole bros., printers, 1885. 84 p. —— B; L C; U.

430. ————, ————. Facts and figures about Michigan and year book for 1886 . . . Chicago, Poole bros., 1886. 1 p. l., 104 p. —— B; L C; U.

431. ————, ————. Ibid. Detroit, 1887. 132 p. —— D.

432. [————, ————.]. In summer days. To Niagara falls, Mackinac Island, the St. Lawrence, the White mountains, the Hudson, the Adirondacks and the sea, via the Michigan central . . . [Chicago, Poole bros., 1886]. 56 p. —— L C.

Issued by the Michigan central railroad co.

433. [————, ————.]. A summer note-book . . . [Chicago, Rand, McNally & co., printers] 1895. 96 p. —— L C.

Issued by the Michigan central railroad co.

434. **Breakey, W. F.** Unsanitary methods and results of school work; a paper read before the sanitary convention at Ann Arbor, Michigan, March 1, 1882, by W. F. Breakey, M. D. . . . [Ann Arbor? 1882?]. [61]-100 p. (Reprinted from the Annual report of the Michigan state board of health for the year 1882. Reprint no. 105). —— S.

435. **Brett, William H.** The school and the library, by Mr. William H. Brett, librarian, Cleveland public library. Address and discussion before library session of the Michigan schoolmasters' club, Ann Arbor, April 1, 1905. [no imprint]. 9 p. (From the Proceedings of the Michigan schoolmasters' club, 1905). —— S.

436. **Brewer, Mark S.** Speeches of Hon. Mark S. Brewer, of Michigan,

in the house of representatives, June 9 and May 24, 1880. Washington, 1880. 20 p. —— S.

Contents.—Free trade in America means low wages for the American labor.—Democratic reform.

**437. A brief** examination of the projected system of internal improvements now in progress in this state, with a glance at the present condition of our finances, and future prospects connected with the subject. [Detroit? 1839?]. 8 p. —— B.

Signed: Honestus. Detroit, March 22, 1839.

**438. A brief** history of Michigan. [no imprint]. Caption title, 11 p. —— B; S.

**439. Brief** military record of Frank D. Baldwin, brigadier general, United States army. [no imprint]. Caption title, 24 p. —— S.

**440. A brief** sketch of the life and labors of Mr. and Mrs. James White, with testimonials. Battle Creek, review and herald publishing association [1880?]. 14 p. —— B.

The sketch is taken from "Eminent and self-made men of Michigan."

**441. Brinton, Mrs. Bulah.** "Our boys!" A lecture, together with a short account of the efforts to establish a street boys' home in this city, a criticism on the majority report, the majority and minority reports, and the song of the news boy. By Mrs. Bulah Brinton . . . Detroit, the daily post book printing and binding establishment, 1866. 23 p. —— B.

**442. [British North American mining company].** Report of the directors, act of incorporation and by-laws [of the British North American mining company occupying a tract of land on Lake Superior]. Montreal, 1848. 38 p. —— B.

**443. Britton & Gray.** Ontonagon & state line, and Marquette and state line, land grants in Michigan. Some interesting facts relating to the lands which the United States has sold to citizens lying within the limits of these grants . . . [Washington, 1884]. Caption title, 16 p. —— L C.

Signed: Britton & Gray, Eppa Hunton, at'tys of private owners.

**444. Brodie, William.** Address read by Dr. Wm. Brodie before the state medical society, at Lansing, June 8th, 1870. [Lansing, 1870]. Caption title, 4 p. —— S.

**445. Bromme, Traugott.** Michigan. Eine geographisch-statistisch-topographische skizze für einwanderer und freunde der länder- und völkerkunde. von Tr. Bromme . . . Baltimore, Md., C. Scheld & co.; [etc., etc.] 1834. iv, 91 p. —— G; L C; U.

**446. Brooks, J. W.** Reply to a communication from Mitchell Hinsdill, esq., and others, of Kalamazoo, concerning the comparative rates of transportation of freight over the Michigan central railroad, as chargeable to Kalamazoo, and to Niles, under the freight tariff, established to take effect on the

twentieth day of August, 1848. By J. W. Brooks, superintendent and engineer. Detroit, printed by Munger & Pattison, 1848. 27 p. —— U.

447. ———, —. —. Report upon the merits of the Michigan central railroad, as an investment for eastern capitalists, by J. W. Brooks. With the charter. Detroit, C. Willcox, printer, 1846. 64, 37-38 p. —— B.

448. **Brooks, Thomas Benton.** . . . An analysis of the cost and description of the methods of mining employed in the Marquette iron region, Lake Superior, Michigan. A paper read by Major T. B. Brooks, C. E. . . . [n. p., 1872]. 18 p. (Reprinted from American society of civil engineers). —— S.

449. ———, ——— ———. . . . Iron-bearing rocks (economic) [of the upper peninsula of Michigan] by T. B. Brooks. New York, J. Bien, 1873. xi p., 1 l., viii, [9]-319 p. (Michigan, geological survey, [reports], vol. I, pt. 1; upper peninsula, 1869-1873). —— L C; U.

450. ———, ——— ———. . . . Appendices to part 1, vol. I.—Iron-bearing rocks (economic). By T. B. Brooks. Published by authority of the legislature of Michigan under direction of the board of geological survey. New York, J. Bien, 1873. viii, 298 p. (Michigan, geological survey, [reports], vol. II: upper peninsula, 1869-1873). —— L C.

Contents.—A. Lithological descriptions, &c., of 259 specimens of the Huronian and Laurentian rocks, by Alexis A. Julien.—B. Catalogue of the Michigan state collection of the Huronian rocks and associated ores, by T. B. Brooks and A. A. Julien.—C. Microscopic determinations and descriptions of 78 specimens of Huronian rocks and ores, by Charles E. Wright.— D. Relating to the discovery of iron ores by United States surveyors.—E. Notes on rocks exposed along the shore of Lake Superior near Marquette, from mss. left by Dr. Houghton.—F. Iron ore dock at L'Anse, Mich., by Jacob Houghton and Charles H. Palmer, jr.—G. Statistics of population of the upper peninsula, from the census of 1870.—H. Magnetic analyses and color of powder of Marquette ores by F. B. Jenney.—I. Synopsis of the mining laws of Michigan, by Charles D. Lawton.—J. Metallurgical qualities and richness of Lake Superior ores, and cost of lake freights, by H. B. Tuttle.—K. The lamination, plication, and faulting of banded ore and jasper.

451. [———, ——— ———]. L'Anse, as a furnace site . . . [Marquette, Mich., 1872]. Caption title, 6 p. —— L C; S.

Signed "T. B. Brooks, iron expert," and addressed "To the directors of the Marquette, Houghton and Ontonagon railroad." Letter has heading: Office of Michigan, geological survey. . .

452. ———, ——— ———. On the use of the magnetic needle in mineral explorations on Lake Superior, by Major T. B. Brooks. (In Von Nostrand's engineering magazine. [New York, 1872?], p. 161-172). —— S.

453. **Brown, Charles Exera.** Annual directory of the Saginaw valley, showing at a glance the full address, occupation, and location of all residents from the Saginaws to the bay . . . Lansing, printed by W. S. George & co., 1873. 753 p. —— B.

454. ———, ——— ———. . . . Brown's city directory of Adrian, Mich., with a complete list of resident citizens, as also a classified business directory showing the address of merchants, manufacturers and those following the various pursuits and professions within the limits of our city. Compiled,

arranged and published by Charles Exera Brown . . . [Adrian] Adrian times and expositor steam printing office, 1870. 162 p. —— S.

At head of title:1870.

455. ——, ——— ———. Brown's city directory of Port Huron, Mich., with a complete list of resident citizens, as also a classified business directory showing the address of merchants, manufacturers and those following the various pursuits and professions within the limits of the city. Port Huron, Mich., Port Huron times company, 1870. 112 p. —— G.

456. ——, ——— ———. Brown's directory of St. Louis, Michigan, showing the address of merchants, mechanics, manufacturers, and those following the various pursuits and professions in whatever capacity, resident citizens in a classified form, together with a brief sketch of its early settlement; its most prominent features, and institutions of public and individual interest; alphabetically arranged and published by C. Exera Brown . . . East Saginaw, Mich., Rich's job printing office, 1873. Cover title, 40 p. —— S.

457. **Brown, Charles R.** The government of Michigan, its history and jurisprudence. Also, a brief outline of the government of the United States. By Charles R. Brown. 2d ed., rev. and cor. by the author. Kalamazoo, Mich., Moore & Quale, 1874. vi, [7]-195 p. —— B; G; L C; S; U.

458. ———, ———— —. Government of the state of Michigan, embracing an abstract of the laws, and showing the duties of state, county and township officers. Also, a brief outline of the government of the United States. By Charles R. Brown. Kalamazoo, printed by "Daily telegraph" printing company, 1874. 160 p. —— U.

459. ———, ———— —. The Michigan circuit court reporter embracing decisions of the courts and articles upon questions of practice in the circuit courts of the state of Michigan, by Charles R. Brown . . . Marquette, Mich., 1889. 260 p. —— S.

460. ———, ———— —. The Michigan nisi prius reports; reports of cases tried and determined at nisi prius, in the circuit courts of the state of Michigan. By Charles R. Brown . . . Kalamazoo, telegraph printing company book-office, 1870-1871. 2 v. —— D; S.

461. ———, ———— —. The old northwest territory; its missions, forts and trading posts, by Charles R. Brown. Kalamazoo, Brown, Moore & Quale; Kalamazoo publishing co., 1875. 32 p. —— B; L C.

Title of folded map reads: Historical and chronological map of the territory of the United States northwest of the River Ohio.

"This work is intended as an aid in perpetuating a knowledge of the 94 forts and mission stations which it locates in the northwest territory."—Thomson.

462. **Brown, Charles W.** . . . Keeping qualities of butter. IV. Cream ripening and its influence. (Contribution). Bacteria in cream, their numbers and types and their itinerary in the manufacture of butter. By Charles W. Brown and Kurt Peiser. East Lansing, Michigan, 1916. 20 p. (Michigan

agricultural college, experiment station, technical bulletin no. 29, October, 1916). —— M A C; S.

Also in Fifty-sixth annual report of the secretary of the state board of agriculture, p. 530-544.

**463.** ———, ———— —. . . . Keeping qualities of butter. V. Pasteurization and its influence, (contribution). A study of the factors which influence the resistance of lactic acid bacteria to heat. By Charles W. Brown and Kurt Peiser. East Lansing, Michigan, 1916. 18 p. (Michigan agricultural college, experiment station, October, 1916). —— M A C; S.

Also in Fifty-sixth annual report of the secretary of the state board of agriculture, p 545-557.

**464. Brown, Edward Lakin.** Autobiographical notes, by E. Lakin Brown. Ed. by his daughter, A. Ada Brown. Schoolcraft, Mich., 1905. 56 p., 1 l. —— L C; S; U.

**465. Brown, Edward Osgood.** Two missionary priests at Mackinac, a lecture delivered at the village of Mackinac for the benefit of St. Anne's mission in August, 1888. The parish register of the mission of Michilimackinac, a paper read before the Chicago literary club in March, 1889. [By] William Osgood Brown. Chicago, Barnard & Gunthorp, printers, 1889. 1 p. l., 72 p. —— B; G; L C.

**466. Brown, F. J.** Michigan's brigade. [Portraits]. Muskegon, 1893. —— B.

**467. Brown, G. A.** . . . Pork production, by Prof. G. A. Brown . . . [East Lansing] 1916. 15 p. (Michigan agricultural college, extension division, club bulletin no. 5, January, 1916). —— M A C; S.

**468. Brown, Henry Billings.** Memoir of Henry Billings Brown, late justice of the supreme court of the United States, consisting of an autobiographical sketch, with additions to his life, by Charles A. Kent . . . New York, Duffield & company, 1915. viii, 136 p. —— D; L C.

**469.** ———, ———— ————. Memorial address. The character and services of James Valentine Campbell . . . Delivered at the request of the Detroit bar association, by Henry B. Brown . . . June 3, 1890. Detroit [Winn & Hammond, printers] 1890. 28 p. —— L C.

**470. Brown, Samuel B.** History of the township of Ransom, Hillsdale county, Michigan. July 4th, A. D. 1876. By Samuel B. Brown. Hillsdale, standard steam printing house, 1876. 8 p. —— L C; S.

**471. Brown, Samuel R.** Views on Lake Erie, comprising a minute and interesting account of the conflict on Lake Erie—Military anecdotes—Abuses in the army—Plan of a military settlement—View of the lake coast from Buffalo to Detroit. By Samuel R. Brown . . . Trow, N. Y., printed by Francis Adancourt, 1814. 96 p. —— S.

Imperfect: Has title page and p. 11-96.

472. ———, ———— —. The western gazetteer; or emigrant's directory, containing a geographical description of the western states and territories, viz. the states of Kentucky, Indiana, Louisiana, Ohio, Tennessee and Mississippi, and the territories of Illinois, Missouri, Alabama, Michigan, and north-western. With an appendix, containing sketches of some of the western counties of New York, Pennsylvania, and Virginia; a description of the great northern lakes, Indian annuities and directions to emigrants. By Samuel R. Brown. Auburn, N. Y., printed by H. C. Southwick, 1817. vi, [7]-360 p. —— B; G; S.

473. **Brown, Smyth and Nichols.** General directory of East Saginaw and South Saginaw, exhibiting at a glance the name, avocation and residence of the inhabitants. Comp. from a canvass made in November and December, 1871 . . . Pub. by Brown, Smyth and Nichols. East Saginaw, printed at office of Daily and weekly enterprise, 1872. 1 v. —— B.

474. **Brown, William Edgar.** Indian legendary poems and songs of cheer, by William Edgar Brown. New York, everywhere publishing co. [c1912]. 6 p. l., 107 p. —— B; G; L C; S.

475. **Browne, Blanche Van Leuven.** Easter in the children's ward, by Blanche Van Leuven Browne. Milford, Mich., the author; Detroit, the R. B. Clark co., 1906. 38 p. —— L C; S.

476. ———, ———— —— ————. A story of the children's ward, by Blanche Van Leuven Browne. 2d ed. Detroit, the Van Leuven Browne publishing co. [c1906]. 6 p. l., [17]-256 p. —— L C; S.

477. **Brummelkamp, A.** Holland in Amerika; oder die holländische colonie im staate Michigan. Mitgetheilt für auswanderer, von A. Brümmelkamp, prediger. Aus dem holländischen, von G. A. Mülheim a. d. Ruhr, druck und verlag von F. H. Rieten, 1847. iv, 26 p. —— S.

478. **Brunner, Arnold William.** Preliminary report for a city plan for Grand Rapids, by Arnold W. Brunner, John M. Carrere . . . [Grand Rapids, Dickinson bros, 1909]. 47, [1] p. —— G; L C; S; U.

Submitted to the city plan commission, Grand Rapids, Mich.

479. **Bruske, A. F.** History of Alma college from 1886 to 1896, by President, A. F. Bruske, D. D. Alma, Mich., C. F. Brown, printer, 1896. 25 p. —— G; U.

480. **Buchanan, James.** Speeches of Messrs. Buchanan and Benton, on the bill to admit the state of Michigan into the union. Delivered in the senate, January 3, 1837. [Washington, 1837]. Caption title, 14 p. —— B; L C.

481. **Buckingham, James Silk.** The eastern and western states of America, by J. S. Buckingham, esq. . . . London, Fisher, son & co. [1842]. 3 v. —— G; L C; U.

**482. Buckley and Douglas lumber co.** A few facts about our farm and fruit lands in western Michigan in Lake, Mason, Benzie, Grand Traverse, Leelanau, Kalkaska, Wexford, Crawford and Missaukee counties . . . Manistee, Mich., American printing co. [n. d.]. Cover title, [20] p. —— S.

**483. Buell, Jennie.** One woman's work for farm women; the story of Mary A. Mayo's part in rural social movements. By Jennie Buell. Boston, Whitcomb & Barrows, 1908. vi, [2], 78 p. —— B; D; L C; S.

**484. A bugle** blast from the army. What the soldiers think of northern traitors. They will remember them when they return. The voice of loyal Democrats in the army to traitor Democrats at home. [Detroit? 1863?]. Caption title, 8 p. —— U.

**485. Builders** of better Detroit. [Detroit] little stick, 1913. 95 p. —— D.

**486. Bulkley, Harry Conant.** Building laws and ordinances of Detroit, Michigan; comp. for union trust company by Harry C. Bulkley . . . Detroit, Mich. [the Franklin press] 1905. 4 p. l., 141, [13] p. —— D; L C; S.

**487. Bulkley, John McClelland.** The early French settlements on the great lakes, [by] John M. Bulkley. (In Ohio archaeological and historical quarterly. Columbus, 1913, v. 22, p. 341-348). —— L C.

**488.** ———, —— ————————. History of Monroe county, Michigan; a narrative account of its historical progress, its people, and its principal interests, by John McClelland Bulkley . . . Chicago, New York, the Lewis publishing company, 1913. 2 v. —— B; L C; S; U.

Paged continuously. v. 2 contains biographical sketches.

**489.** ———, —— ————————. The River Raisin monuments at Monroe, Michigan, [by] John M. Bulkley. (In Ohio archaeological and historical quarterly. Columbus, 1906, v. 15, p. 141-154). —— L C; S.

**490. [Bumphrey, M. H.]** . . . . Society of Michigan, New York veterans, organized at Battle Creek, Michigan, Aug. 20, 1884. [Three Rivers, Mich., tribune job print, 1886]. Cover title, 18 p. —— S.

At head of title: 1861-1865.

**491. Buncher, Charles.** Catalogue; library of Chas. Buncher. Detroit, Mich. [n. d.]. 32 p. —— B.

**492. Bunker, Robert Emmet.** The negotiable instruments law, with annotations, by Robert E. Bunker . . . Chicago, Callaghan and company, 1905. xxxiii, 299 p. —— L C; S; U.

Appendix: Bills of exchange act, 1882: p. 235-270.

**493. Bunn, Matthew.** The life and adventures of Matthew Bunn. (In Buffalo historical society, publications. Buffalo, 1904, vol. VII, p. 379-436). —— B; G; S; U.

494. **Burch, Edward P.** Telephone rates in Detroit; an investigation of the proposed advance in rates of the Michigan state telephone company in the Detroit exchange district. Detroit, Heitman-Garand co., printers, 1916. 232 p. —— B.

495. **Burch, N. H.** Gazetteer of the Detroit & Milwaukee and Flint & Pere Marquette railroads, 1870-71; comprising alphabetical and classified business directories of all cities and villages lying on the line of both roads, beside a variety of useful miscellaneous information. Detroit, Mich., N. H. Burch and J. L. O. Hamilton, 1870. 504 p. —— G.

Tribune book and job office print.

496. **Burch, Polk & co.** Grand Rapids directory, 1873-74, containing an alphabetically arranged list of business firms and private citizens; a classified list of all trades, professions and pursuits, and miscellaneous directory of city and county officers, public and private schools, churches, banks, incorporated institutions, etc , etc. Detroit, Burch, Polk & co., 1873. 380 p. —— G.

497. **Burgess, Charles Henry.** . . . A small poultry house and hints on poultry raising, by C. H. Burgess . . . [East Lansing] 1916. 16 p. (Michigan agricultural college, extension division, club bulletin no. 6, January, 1916). —— M A C; S.

498. **[Burnet, Jacob].** Notes on the early settlement of the north-western territory. Cincinnati, Derby, Bradley & co., 1847. 2 p. l., [vii]-xvi, [17]-501 p. —— L C.

A revision and enlargement of the author's letters published in 1839 in Transactions of the historical and philosophical society of Ohio, v. 1, pt. 2, p. [9]-180.

499. ———, ———. Ibid. New York, D. Appleton & co.; Cincinnati, Derby, Bradley & co., 1847. 2 p. l., [vii]-xvi, [17]-501 p. —— B; L C; S; U.

500. **Burnham, Ernest.** Rural school efficiency in Kalamazoo county, Michigan; prepared by Ernest Burnham . . . [Lansing?] state superintendent of public instruction, 1909. 39 p. (Michigan, department of public instruction, bulletin no. 4, 1909). —— L C.

501. **Burns, George Plumer.** . . . Bog studies, by George P. Burns. [Ann Arbor] 1906. 13 p. (Field studies in botany, pub. by the university of Michigan . . . Prepared by the botanical dept. . . . University bulletin, new ser., v. 7, no. 14, botanical series no. 4, June 1, 1906). —— L C.

502. ——, ——— ———. . . . I. Preparation for field work, by Geo. P. Burns. II. Gullies and ravines, by Frances L. Stearns. [Ann Arbor] 1906. 16 p. (Field studies in botany, pub. by the university of Michigan . . . Prepared by the botanical dept. . . . University bulletin, new ser., v. 7, no. 5, botanical series no. 1, February 6, 1906). —— L C.

**503.** ——, ——— ———. . . . River studies, by George P. Burns. [Ann Arbor] 1906. 13 p. (Field studies in botany, pub. by the university of Michigan . . . Prepared by the botanical dept. . . . University bulletin, new ser., v. 7, no. 5, botanical series no. 2, March 30, 1906). —— L C.

**504. Burroughs adding machine company.** Instructions for operating Burroughs adding and listing machines, class one hundred. 6th ed. Detroit, Mich., Burroughs adding machine company, 1914. 95 p. —— L C.

**505.** ——— ——— ——— ———. Instructions for operating and using Burroughs adding and listing machines, class three hundred . . . 9th ed. Detroit, Mich., Burroughs adding machine company, 1915. 31 p. —— L C.

**506.** [——— ——— ——— ———]. William Seward Burroughs, his life and mission. Detroit, 1905. 19 p. —— B.

**507. [Burt, Hiram A.].** Marquette & Mackinac railroad. Some reasons why a grant of swamp lands should be made by the state to secure its immediate construction. [Lansing? 1873?]. 8 p. —— B.

**508. Burt, John.** Niagara Falls ship canal. Criticism of Col. Blunt's system, and a new system presented and advocated. By Hon. John Burt, C. E. [no imprint]. Caption title, 11 p. —— B.

**509. Burt, William A.** Reports of William A. Burt and Bela Hubbard, esqs., on the geography, topography, and geology of the U. S. surveys of the mineral region of the south shore of Lake Superior, for 1845. Accompanied by a list of working, and organized mining companies; a list of mineral locations; by whom made, and a correct map of the mineral region, delineating the township and sectional lines, and their connection with the local lines, and also a chart of Lake Superior, reduced from the British admiralty survey. By J. Houghton, jr. and T. W. Bristol. Detroit, printed by Charles Willcox, 1846. 3 p. l., 109 p. —— B; L C.

**510. Burton, Clarence Henry.** The beginnings of homoeopathy in Detroit, by Clarence H. Burton . . . [Detroit, 1915]. 31 p. —— B; L C.

**511.** ——, ——— ———. The first homoeopathic physician in Michigan, by Clarence H. Burton . . . [Detroit, the F. L. Reeg co., 1915]. [8] p. —— B; L C.

The life of Dr. John Mosher.

**512. Burton, Clarence Monroe.** The building of Detroit, by Clarence Monroe Burton. [Detroit?] 1912. 1 p. l., [7]-44 p. —— B; L C; S.

**513.** ——, ——— ———. Ibid. [2d ed.]. [Detroit?] 1912. 44 p. —— B; G; L C; S; U.

**514.** ——, ——— ———. "Cadillac's village," or "Detroit under Cadillac." With list of property owners, and a history of the settlement 1701

to 1710. Comp. by C. M. Burton. Detroit, 1896. 43 p. —— B; D; G; L C; S; U.

"Detroit's first directory" (alphabetical list of early settlers): p. 19-35.

515. ———, ———— ————. A chapter in the history of Cleveland, by C. M. Burton. [Detroit, 1895]. Cover title, ii, [3]-31 p. —— B; G; L C; S.

516. ———, ———— ————. Detroit bound to be a big city. [no imprint]. [4] p. —— B.

Read by Clarence M. Burton before the Detroit real estate board, April 3, 1900.

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Introductory note signed: C. M. Burton.

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Pioneer picnic programme.

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630. **[Chamberlin, Lewis H.].** Memoirs. Detroit post no. 384, department of Michigan, G. A. R. Detroit, Mich., the Richmond & Backus co., 1896. 2 p. l., 117 p. —— L C.

Preface signed: L. H. Chamberlin.

631. **Champlin, John Wayne.** Industrial prosperity and the means for bringing it about, by Hon. John W. Champlin . . . (In Michigan political science association, publications. [Ann Arbor, 1897], v. 2, no. 7, p. [1]-26). —— D; G; L C; S; U.

632. **Chandler, William.** History of the St. Mary's Falls ship canal, showing the early efforts which were made to secure its construction, with a record of the business of the canal from its opening until the present time, together with the improvements made and in process of construction. Compiled by William Chandler . . . By authority. Lansing, W. S. George & co., state printers and binders, 1878. 13 p. (With Michigan, legislature, joint documents for 1877, vol. III, no. 4). —— B; D; G; S; U.

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635. **Chaney, Henry A.** Alien suffrage, by Henry A. Chaney. (In Michigan political science association, publications. [Ann Arbor, 1894], v. 1, no. 2, p. [130]-139). —— G; S; U.

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651. **Chatterton, Mason Daniel.** Probate law, by M. D. Chatterton . . . Lansing, Robert Smith, printing company, 1901. 2 v. —— L C; S.

652. **Cheboygan Democrat.** Cheboygan, up-to-date. An illustrated souvenir of the finest all the year around town in Michigan. Residence, business, or pleasure. Showing a few of its attractions, manufactories, public buildings, residences, hotels, farms, etc. [Cheboygan] Cheboygan Democrat, 1898. not paged. —— U.

653. **Cheboygan realty co.** A land of opportunity [Cheboygan county]. [Cheboygan? n. d.]. [16] p. —— S.

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Preface signed: N. W. Cheever.

660. **Cheney, Sheldon.** The art theatre; a discussion of its ideals, its organization and its promise as a corrective for present evils in the commercial theatre. By Sheldon Cheney; with sixteen photographs of productions at the arts and crafts theatre of Detroit. New York, A. A. Knopf, 1917. 249 p. —— L C.

"Small portions of the material here presented have appeared in the pages of Theatre arts magazine."—Pref.

661. **Chesbrough, Ellis Sylvester.** . . . Sketch of the plans and progress of the Detroit river tunnel. A paper read by E. S. Chesbrough . . . [New York, 1874]. Caption title, [85]-91. —— L C.

"American society of civil engineers . . . Transactions . . . At the fourth annual convention of the society, held at Chicago, June 5th and 6th, 1872."

662. **Chester, George M.** . . . Martha Washington tea party, given by St. Paul's church guild, at the opera house, Detroit. A full account of the dresses, ornaments and relics, by George M. Chester. Detroit, Thompson & co.'s steam printing house, 1875. 47 p. —— S.

At head of title: April 19th, 1875.

663. **Chicago & north-western railway company.** The Indian, the northwest, 1600-1900; the red man; the war man; the white man, and the north-western line. Chicago, Chicago & north-western railway [co., 1901]. 114 p., 1 l. —— L C.

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667. **Chicago & west Michigan railway company.** Tours 1895. Chicago & west Michigan, Detroit, Lansing & northern, passenger department . . . [Grand Rapids, Mich., Dean printing and publishing co., 1895]. 79 p. —— G; L C.

668. ———————————————————. Tours 1896. Chicago & west Michigan, Detroit, Lansing & northern . . . passenger department . . . [Grand Rapids, Dean printing and publishing co., 1896]. 47 p. —— S.

669. **Childs, B. F.** Marquette, Mackinac Island and the "Soo." New York, the Albertype co. [1889]. 1 p. l., 12 pl. —— L C.

670. **Chilton, James R.** Lake Superior iron. Analysis of the ore, by James R. Chilton, M. D. Comparative strength as shown by experiments of Prof. Walter R. Johnson, and Major Wade, U. S. ordnance department . . Detroit, Henry Barns, printer, tribune office, 1856. 8 p. —— B.

671. **Chilton, William Edwin.** . . . State claims northwest territory. Address of Hon. William E. Chilton of West Virginia in the senate of the United States on April 10, 1912, and address of Gov. Claude A. Swanson of Virginia on "Virginia day" delivered at the Jamestown exposition, June 12, 1907 . . . Washington, gov't. print off., 1912. 30 p. ( [U. S.], 62d cong., 2d sess., senate doc. 948). —— L C; U.

Presented by Mr. Swanson. Ordered printed August 24, 1912.

672. **Chipman, Henry.** Petition of Henry Chipman and others, citizens of Detroit, for the passage of an act incorporating a building association. [Lansing, R. W. Ingals, state printer, 1850]. 3 p. (Michigan, legislature, 1850, senate document no. 27). —— B; D; G; S; U.

673. **Chippeway Indians.** Memorial of the Chippeways of Saginaw in favor of the Maine law. [Lansing, Geo. W. Peck, printer to the state, 1853]. 2 p. (Michigan, legislature, 1853, house document no. 10). —— B; D; G; S; U.

674. **Chittenden, A. K.** Christmas tree plantations, by A. K. Chittenden. East Lansing, Michigan, 1916. 8 p. (Michigan agricultural college, experiment station, special bulletin no. 78, April, 1916). —— M A C; S.

Also in Fifty-fifth annual report of the secretary of the state board of agriculture, p. 379-384.

675. **Christiancy, Isaac Peckham.** Speech of Hon. I. P. Christiancy at Monroe's centennial celebration, July 4th, 1884. [no imprint]. Caption title, 5 p. —— S.

676. **The chronicle, v. 1-21.** Ann Arbor, the university, 1869-1890. —— B*; D*; G*; U*.

*The Burton Historical Collection has September 25, 1869-July 1, 1871; March 20, 1875; April 8, 1876; May 19, 1877; December 22, 1877; February 15, 1879; October 2, 1880-July, 1882; December 9, 1882-April 28, 1883; the main library, Detroit, has 1869-1878; 1880-1881; the Grand Rapids Public Library has 1886; the U. of M. Library has 1869, 1870, 1873-1879, 1881, 1883-1890, with some missing numbers.

677. **The citator.** Michigan. ed. Revision of 1910. An annotated compilation of citations of the Michigan supreme court decisions. Comp. and pub. by the Citator publishing company. Lapeer, Mich. [c1911]. 607 p. —— L C.

"This revision will be kept up to date by means of quarterly supplements, appearing in March, June, September and December of each year."

678. **Citizens telephone company.** Grand Rapids exchange directory, 1896-1917. Grand Rapids, Mich., 1896-1917. —— G*.

Title varies. Date of publication irregular.
*The Grand Rapids Public Library has 1896, 1897, 1899, 1903-1917.

679. **City of Ann Arbor,** its resources and advantages. Ann Arbor, the courier book and job printing establishment, 1887. 64 p. —— B; G.

680. **The city** of Grand Rapids and Kent county, Mich., up-to-date, containing biographical sketches of prominent and representative citizens . . . [Logansport, Ind.] A. W. Bowen & co., 1900. 2 p. l., [xiii]-xviii p., 1 l., [25]-1105 p. — G; L C; S.

681. **City of Saginaw, 1905.** [Saginaw? 1905?]. Caption title, [6] p. —— S.

682. **City of St. Ignace and Mackinac county,** for the year 1895; an outline of the history, advantages, business facilities, attractions and inducements presented by this charming region. [n. p., Ed. Jones, 1895?]. not paged. —— G.

683. **Civic affairs,** published by the civic club of Grand Rapids, v. 1. [Grand Rapids, Mich.] 1904. —— G.

Continued as Civic news.

684. **Civic club of Grand Rapids.** . . . Annual report of executive committee of the civic club, 1902-[1903]. [Grand Rapids, 1902-1903?]. —— B*; S*.

*The Burton Historical Collection has 1902 and 1903; the State Library has 1903.

685. ———— ———— ———— ————. Constitution and by-laws of the civic club, Grand Rapids, Mich. [no imprint]. 8 p. —— B.

686. ———— ———— ———— ————. A report on the sheriff's office of Kent county, Michigan, by Delos F. Wilcox, secretary of the civic club of Grand Rapids. [n. p., 1903]. 20 p. —— G.

687. . . . **Civic news;** official journal of the Detroit municipal league

and the civic club of Grand Rapids, v. 1 (1905)-v. 3 (1907). Detroit [the civic news co.] 1905-1907. 3 v. —— G; L C; U.

Published in Grand Rapids, February, 1905-April, 1906.
From Feb. 1905 to Jan. 1906 title reads: Civic news; a weekly record of public affairs of Grand Rapids and Kent county.
D. F. Wilcox, editor.
No more published.

688. **Clapperton, George W.** Address of George W. Clapperton, of Grand Rapids; taxation in the constitution, delivered before the constitutional convention, December 17, 1907. [no imprint]. Caption title, 20 p. —— S.

689. **Clark, A. Arnold.** Decoration day at Flushing, Mich., May 30, 1887. Oration by A. Arnold Clark . . . Flushing, Mich., observer steam print, 1887. 7 p. —— S.

690. ——, — ———. Discussion of the sewerage and drainage of Ludington, by A. Arnold Clark . . . [Lansing? 1889?]. 23-27 p. —— S.

691. ——, —. ———. The sewerage and drainage of Battle Creek; discussion by Prof. A. Arnold Clark . . . [Lansing? 1890?]. [37]-42 p. (Reprinted from the Report of proceedings of the sanitary convention at Battle Creek, June 25 and 26, 1890, supplement to the annual report of the state board of health, 1890). —— S.

692. **Clark, Frank Nelson.** Disadvantage of planting small fish, by Frank N. Clark. (In Bulletin of the United States fish commission for 1886. Washington, 1887, vol. VI, p. 421-422). —— L C.

693. ——, —— ———. Report on distribution of fish and eggs from Northville and Alpena stations for season of 1885-'86, by Frank N. Clark. (In Bulletin of the United States fish commission for 1886. Washington, 1887, vol. VI, p. 399-400). —— L C.

694. **Clark, Frederick Converse.** . . . State railroad commissions, and how they may be made effective, by Frederick C. Clark, Ph. D. . . . [Baltimore] American economic association, 1891. 110 p. (Publications of the American economic association, vol. VI, no. 6). —— S.

695. **Clark, George Rogers.** . . . George Rogers Clark papers, 1771-1781. Ed. with introduction and notes by James Alton James . . . Springfield, Ill., trustees of the Illinois state historical library, 1912. clxvii p., 1 l., 715 p. (Collections of the Illinois state historical library, vol. VIII, Virginia series, vol. III). —— B; L C; S; U.

Contains bibliographies.

696. ——, ——— ———. Col. George Rogers Clark's sketch of his campaign in the Illinois in 1778-9; with an introduction by Hon. Henry Pirtle, of Louisville, and an appendix containing the public and private instructions to Col. Clark, and Major Bowman's journal of the taking of Post St. Vincents. Cincinnati, R. Clarke & co., 1869. vi p., 1 l., 119 p. (Ohio valley historical series, no. 3). —— G; L C.

**697. Clark, John T.** Communication from John T. Clark, stating the condition of the works upon the Sault Ste. Marie canal. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 5 p. (Michigan, legislature, 1855, senate document no. 11). —— B; D; G; S; U.

**698. Clark, Judson F.** Woodlot forestry, by Dr. Judson F. Clark . . . [Lansing? Mich., 1905?]. Caption title, [47]-56 p. (Reprint from Report of the Michigan forestry commission for 1903-04). —— L C.

Running title: State of Michigan, forestry commission.
Found also in "Michigan forestry. Some questions answered," p. 12-15.

**699. Clark, Lawrence T.** Suggestions concerning legume innoculation. ⟨Popular,⟩ by Lawrence T. Clark. Agricultural college, Michigan, 1905. [221]-230 p. (Michigan agricultural college, experiment station, bulletin no. 231, June, 1905). —— M A C; S; U.

Also in Forty-fourth annual report of the secretary of the state board of agriculture, p. 281-286.

**700. Clark, N. W.** Pisciculture. An address on the artificial breeding of fish, their habits, etc., delivered before the Detroit scientific association, by N. W. Clark, of Northville, Mich. Detroit, tribune printing company, 1875. Cover title, 20 p. —— B; G.

**701. Clark, Rufus W.** New England in the northwestern territory. Address before the New England society at the Russell house, Detroit, Michigan, April 14th, 1898, by Rev. Rufus W. Clark. [Detroit? 1898?]. 8 p. —— B.

**702. Misses Clark's young ladies' seminary.** Prospectus of the Misses Clark's young ladies' seminary, Ann Arbor, Michigan; also, a catalogue of its members, from its commencement, November 18, 1839, to August 1, 1842. [no imprint]. 9 p. —— B.

**703.** ——— ——— ——— ——— ———. Report and catalogue . . . 1842-43 to 1855-56. Ann Arbor, [1843?]-1856. —— B*.

*The Burton Historical Collection has 1842-43 to 1848-49, 1853-54 to 1855-56.

**704. The Clark mineral springs bath house.** Detroit [1907]. not paged. —— B.

**705. Clarke, James Freeman.** William Hull and the surrender of Detroit; a biographical sketch taken, with a few ommissions, from the volume "Memorial and biographical sketches," by James Freeman Clarke; together with extracts from letters from the appendix in the volume "General Hull's military and civil life." Boston, press of Geo. H. Ellis co., 1912. 32 p. —— B; S.

**706. Clarke, James Henry.** Memoirs of asylum life; a Michigan story, by James H. Clarke. 1st ed. [Ludington, Mich., 1896]. 166 p., 1 l. —— L C.

**707. Clarke, Robert E.** Notes from the copper region. By Robert E.

Clarke. (In Harper's new monthly magazine. [New York] 1853, v. 6, p. [433]-448, [577]-588). —— S.

708. **Clarke, Samuel C.** William Hull. By Samuel C. Clarke . . . (In New England historical and genealogical register. Boston, the society, 1893, vol. XLVII, p. [141]-153, 305-314). —— B*; S.

*The Burton Historical Collection has a reprint: Memoir of Gen. William Hull . . . Boston, David Clapp & son, printers, 1893. 24 p.

709. **Classified** business directory and ready reference of Grand Rapids, Michigan. Containing an alphabetically classified list of business and professional firms and a careful miscellaneous directory. Grand Rapids, Mich., West Michigan printing co., 1900-1901. 152, xix p. —— G.

710. **Clements, Julius Morgan.** . . . The Crystal Falls iron-bearing district of Michigan, by J. Morgan Clements and Henry Lloyd Smyth, with a chapter on the Sturgeon river tongue by William Shirley Bayley and an introduction by Charles Richard Van Hise. Washington, gov. print. off., 1899. xxxvi, 512 p. (Added title page: Department of the interior, monographs of the United States geological survey, vol. XXXVI). —— B; L C.

"Published work upon [the western part of the] district": p. 13-21; "Abstracts of the published literature upon the Felch mountain range": p. 375-383.

Issued also in the congressional series of U. S. public documents (3804) as house documents no. 291, 55th cong., 3d sess.

An abstract of the monograph is given in the 19th Annual report of the survey, pt. 3, p. 1-151.

Another copy with imprint: Washington, government printing office, 1899. Cover title, v, 151 p.—L. C.

711. **Clements, Samuel.** An itinerant ministry; a sermon preached before the Detroit annual conference, Pontiac, Sept. 29, 1859. Pub. pursuant to a resolution of conference. New York, Carlton & Porter, 1860. 29 p. —— B.

712. **Clowes, Walter F.** The Detroit light guard, a complete record of this organization from its foundation to the present day, by Walter F. Clowes, with full account of riot and complimentary duty, and the campaigns in the civil and Spanish-American wars; a complete roster of members at the time of muster-out of the United States service as well as a roster of all classes of members. Detroit, Mich., John F. Eby & company, 1900. 566 p. —— D; S.

713. **Club register co.** Annual directory of women's clubs and club women of Michigan, nineteen hundred and one. Published by the club register co., Grand Rapids, Mich. [Detroit, Michigan, John Bornman & son, printers, 1901]. 194 p. —— S.

714. **[Clubb, Henry Stephen].** Michigan legislative excursion, February 25, 26 and 27, 1869. [Lansing, W. S. George & co., 1869]. 80 p., 1 l. —— B; L C; S.

Excursion to the Saginaw valley.

715. ———, ——— ———. Spring Lake; its fruit farms and vineyards; an address delivered before the western Michigan lake shore horticultural association, at its second fall exhibition, held at the village of Spring Lake, Ottawa county, Mich., October 1st, 1867, by Henry S. Clubb. Together with additional information concerning the villages fronting on the lake, and their religious, educational, manufacturing and commercial facilities. Spring Lake, western Michigan lake shore horticultural association [1867]. 19 p. —— S.

716. **Clute, Oscar.** Dr. T. C. Abbot, by President O. Clute. [Lansing? 1893]. 12 p. —— S.

717. ———, ———. Education at the Michigan agricultural college; its scope; its method; and its result, by President O. Clute. [no imprint]. Cover title, 13 p. —— B; S.

718. ———, ———. Spurry [and] flat pea, by O. Clute [and others]. 2d ed. [Lansing, Robert Smith & co., state printers and binders] 1893. 13 p. (Michigan agricultural college, experiment station, bulletin no. 91, February, 1893). —— M A C; S; U.

Also in Thirty-second annual report of the secretary of the state board of agriculture, p. 118-128.

719. **Cochran, N. D.** A heroine whose name is not found in the society columns, Annie Clemenc, an American Joan of Arc, who was arrested at Calumet and lodged in a Michigan jail for fighting for liberty, by N. D. Cochran. (In The day book. An address daily newspaper. Chicago, 1913, v. 3, no. 9, p. [1-4] ). —— U.

720. **Cochran's commercial institute, Detroit.** Circular and catalogue. Detroit, 1857. 32 p. —— B.

721. **Cocker, William Johnson.** The civil government of Michigan, with chapters on political machinery, and the government of the United States, by W. J. Cocker . . . Detroit, Richmond, Backus & co., 1880. xxiii, [7]-203 p. —— B; L C; S; U.

722. ———, ——— ———. Ibid. Detroit, Richmond, Backus & co., 1883. 4 p. l., [7]-223 p. —— L C; U.

723. ———, ——— ———. Ibid. 3d ed. Detroit, Richmond, Backus & co., 1884. 4 p. l., [7]-223 p. —— L C.

724. ———, ——— ———. Ibid. 8th ed. Detroit, Richmond, Backus & co., 1885. 4 p. l., [7]-223 p. —— G.

725. ———, ——— ———. Ibid. 14th ed., rev. Detroit, the Richmond & Backus co., law book publishers, 1892. 208 p. —— U.

726. **Coffin, Levi.** Reminiscences of Levi Coffin, the reputed president of the underground railroad; being a brief history of the labors of a life time in behalf of the slave, with the stories of numerous fugitives, who gained their

freedom through his instrumentality, and many other incidents. Cincinnati, western tract society [1876]. 1 p. l., viii, 3-712 p. —— B; L C.

727. **Col. Clayton's** lake tour. [Detroit, Mich., the Detroit & Cleveland steam navigation co., 1897]. 123, [12] p. —— L C.

728. **Coldwater. Board of health.** Annual report of the board of health of the city of Coldwater, 1904-1905. [Coldwater? 1905?]. [7] p. —— S.

729. ————. **Board of public works.** First annual report of the board of public works of the city of Coldwater, Michigan, for the year ending March 31, 1904. Coldwater, Mich., W. C. Bailey, printer [1904?]. 1 p. l., [13] p. —— S.

730. ————. **Charters.** Compiled charter and ordinances of the city of Coldwater. Printed and published by order and authority of the common council. Compiled by C. C. Johnson . . . Coldwater, Mich., recorder print [1906?]. 3 p. l., [9]-329 p. —— S.

731. ————. **Free public library.** Catalogue of the free public library of Coldwater, Michigan. Comp. by Miss Margaret Parkhurst. 1896. Lansing, D. D. Thorp & son, printers and binders [1896]. xiii p., 1 l., 458, xi p. —— G; L C; S.

Classified (Dewey decimal) author and subject index.

732. ————. —— ———— ————. First supplement to the catalogue of the Coldwater free public library. Compiled by Miss Florence Holmes, librarian. Books added 1896-1898. Coldwater, the library board [1898]. 24 p. —— S.

733. ————. **Ladies' library association.** Catalogue of the ladies' library association, of Coldwater, Michigan; incorporated, 1869. Coldwater, Mich., sentinel book and job print, 1870. 22 p. —— S.

Addenda no. 1 and 2 and Books last added to the library, form an appendix and each is paged separately.

734. **Coldwater, Michigan.** Pictorial city directory and year book, 1915. [Coldwater?] W. C. Bailey, 1915. 183 p. —— B.

735. **Coldwater, Marshall & Mackinaw railroad company.** Statement [to the stockholders, 1874]. [no imprint]. 8 p. —— G.

736. [**Coldwater Republican?**]. The agricultural college. What shall be done? [Coldwater? 18—]. Caption title, [4] p. —— S.

"From the Coldwater Republican, February 20th:" p. 4.

737. **Cole, Emma J.** Grand Rapids flora; a catalogue of the flowering plants and ferns growing without cultivation in the vicinity of Grand Rapids, Michigan, by Emma J. Cole. Grand Rapids, Mich., A. Van Dort, book and job printer, 1901. xxii, 170 p. —— B; G; S; U.

738. **Cole, Leon J.** . . . The delta of the St. Clair river, by Leon J. Cole, accompanied by four plates . . . Lansing, R. Smith printing co., state

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**739. Cole & Keating's** Ann Arbor directory for the year 1872, giving the residents, professions, officials, business firms, manufactories, publications, churches, schools, organizations, census, and also a brief history of the city. Compiled and published by James M. Cole and John W. Keating. Ann Arbor, Michigan, printed at the Courier steam printing house, 1872. 150 p. —— U.

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Signed: Edward Ulseth, Henry L. Baer, J. W. Black.
Presented to Woodbridge N. Ferris, governor of Michigan.

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**894. Cutcheon, Byron M.** Fifty years of growth in Michigan; an address delivered before the Michigan state Congregational association, at its annual meeting held in Jackson, May 19, 1892, by Hon. Byron M. Cutcheon. [no imprint]. Caption title, 27 p. —— B; G; S; U.

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Paged continuously.

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**899. Cutter, Charles.** Cutter's guide to Mt. Clemens . . . the great health and pleasure resort of Michigan; by Charles Cutter . . . 3d ed. Mt. Clemens, Mich. [c1893]. 65 p. —— G.

**900.** ————, ————. Ibid. 6th ed. [Mt. Clemens? c1898]. 65 p. —— G.

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Title reads: Cutter's official guide to Mount Clemens and its world famous mineral baths. . .

Ed. and comp. by John Milton Cutter.

On cover: 1893-1914.

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**906. Daily state Republican, Lansing.** Happy new year! 1888; carriers' address, daily state Republican. [Lansing, 1888.] Cover title, 8 p. ——S.

**907. [Dana, C. W.].** The garden of the world, or, the great west; its history, its wealth, its natural advantages, and its future. Also comprising a complete guide to emigrants, with a full description of the different routes westward, by an old settler. With statistics and facts, from Hon. Thomas H. Benton, Hon. Sam Houston, Col. John C. Fremont, and other "old settlers." Boston, Wentworth and company, 1856. 7,[13]-396 p. —— L C.

Later editions, 1857-1861, pub. under title: "The great west; or, the garden of the world" have author's name on title page.

**908. Dana, Edmund.** Geographical sketches on the western country: designed for emigrants and settlers: being the result of extensive researches and remarks. To which is added, a summary of all the most interesting matters on the subject, including a particular description of all the unsold public lands, collected from a variety of authentic sources. Also a list of the principal roads. By E. Dana. Cincinnati, Looker, Reynolds & co., 1819. iv, [5]-312 p. —— L C.

**909. [Daniells, J. T.].** The history of memory day. [no imprint]. Caption title, 22 p. —— S.

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American union . . . Philadelphia, H. S. Tanner, 1828. 2 p. l., 654 p. —— G.

**912. Dash, M.** A history of the city of Lansing from the foundation thereof down to the present time, by M. Dash . . . Lansing, W. S. George & co., steam book and job printers, 1870. iv, 48 p. —— S.

**913. Dau's blue book for Detroit,** including Grand Rapids, Ann Arbor, Birmingham, Grosse Ile, Grosse Pointe, Grosse Pointe Farms, Mt. Clemens, Northville, Pontiac, Orchard Lake, Wyandotte and Ypsilanti . . . [v. 1-29] 1885-1914. New York city, Detroit, Dau publishing co., [c1885-1914]. —— B*; D*; G*; S*.

Title varies.
*The Burton Historical Collection has 1885, 1896, 1897, 1899, 1901-1904, 1906-1913, 1916; the main library, Detroit, has 1885-1914; the Grand Rapids Public Library has 1909, 1912; the State Library has 1901-02, 1914.

**914. Daughters of the American Revolution. Lansing chapter.** Lansing chapter no. 292, organized October 3, 1896. [Lansing, 1916]. 16 p. —— S.

**915.** ———— — — ———— ————. ———— ———. Twenty-fifth year of the Lansing chapter, daughters of the American revolution; organized October third, 1896. [Lansing, 1915]. [23] p. —— S.

**916.** ———— — — ———— ————. **Michigan.** [Program of] 13th-16th annual conference . . . [Ann Arbor] 1913-1916. —— S*.

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At head of title: Daughters of the American revolution of Michigan.

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**919.** ———— — — ———— ————. ————. Year book of the daughters of the American revolution of Michigan . . . 1914-15 to 1915-16. Ann Arbor, the Ann Arbor press, [1914?-1916?]. —— L C; S.

Place of publication varies.
1915 has title: Year book and history . . .from organization to state conference, 1915.

**920.** ———— — — ———— ————. **Sophie de Marsac Campau chapter, Grand Rapids.** . . . Program for 1901-02 to 1908-09. Grand Rapids, Michigan [1901-1908]. —— S*.

*The State Library has 1901-02, 1902-03, 1907-08, 1908-09.

**921.** ———— — — ———— ————. ———— — ———— —— ——

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Objects of the society are also given.
*The State Library has 1909-10, 1911-12 to 1914-15.

**922. Daughters of 1812. Michigan.** Programme for bronze statue of Major General Alexander Macomb. Detroit, 1906. Cover title, 8 p. —— D.

**923. Davenport, Eugene.** Feeding steers of different breeds, by Eugene Davenport. [Lansing, Robert Smith & co., state printers and binders] 1890. 15 p. (Michigan agricultural college, experiment station, bulletin no. 69, November, 1890). —— M A C; S; U.

Also in Twenty-ninth annual report of the secretary of the state board of agriculture, p. 353-365.

**924.** ———, ———. . . . Pigs. Breeding tests. Potatoes.—Variety tests. By Eugene Davenport. [Lansing, Robert Smith & co., state printers and binders] 1890. 10 p. (Michigan agricultural college, experiment station, bulletin no. 60, April, 1890). —— M A C; S; U.

Also in Twenty-ninth annual report of the secretary of the state board of agriculture, p. 264-269.

**925. Davidson, George I.** Building inspector's hand book of Grand Rapids; containing the building laws, plumbing and sewerage laws, rules and regulations, mechanics' lien laws, electric laws, rules and suggestions; glossary of electric terms, steam boilers and steam engineers' laws, rules, etc.; a complete hand book for architects, contractors, builders, plumbers, engineers, and any who are engaged in the erection of buildings; directory of architects, contractors, and builders, manufacturers and dealers in building materials. [Grand Rapids] Herbert Arnstein [1909]. 194 p. —— G.

**926. Davis, Calvin Olin.** Public secondary education, by Calvin Olin Davis . . . Chicago, New York, Rand, McNally & company [c1917]. xiv, 270 p. —— L C.

"Sources consulted": p. xii-xiv.

**927. Davis, Charles Albert.** . . . Field work in towns and cities, by Charles A. Davis. [Ann Arbor] 1906. 11 p. (Field studies in botany, pub. by the university of Michigan . . . Prepared by the botanical dept. . . . University bulletin, new ser., v. 7, no. 15, botanical series, no. 4 [i. e. 5] June 15, 1906). —— L C.

**928.** ———, ——— ———. Peat, essays on its origin, uses and distribution in Michigan, by Charles A. Davis . . . Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1907. 1 p. l., [95]-395 p. —— G; L C; S; U.

Published by the state board of geological survey, as a part of the report for 1906, and a contribution also to the biological survey of the state, authorized by act 250, session 1905.
"Select bibliography": p. 173-179.

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Michigan . . . Prepared by the botanical dept. . . . University bulletin, new ser., v. 7, no. 10, botanical series, no. 3, April 15, 1906). —— LC.

**930. Davis, Gager C.** The army worm, by G. C. Davis. (Michigan agricultural college, experiment station, press bulletin [no. 2]. In Thirty-third annual report of the secretary of the state board of agriculture. Lansing, Robert Smith & co., state printers and binders, 1894, p. 430-431). —— M A C; S.

**931.** ———, ———— —. Celery insects, by G. C. Davis. Lansing, Robert Smith & co., state printers and binders, 1893. [24]-52 p. (Michigan agricultural college, experiment station, bulletin no. 102). —— M A C; S; U.

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**932.** ———, ———— —. Locusts. The horn-fly, by G. C. Davis . . . [Lansing, Robert Smith & co., state printers and binders] 1893. 9 p. (Michigan agricultural college, experiment station, bulletin no. 98, July, 1893). ——M. A C; S; U.

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**933.** ———, ———— —. . . . Pests of house and ornamental plants, by G. C. Davis . . . Agricultural college, Mich., 1896. 45 p. (Michigan agricultural college, experiment station,special bulletin no. 2 [3?], November, 1896). —— M A C; S.

**934.** ———, ———— —. [Some injurious insects]. I. Climbing cutworms. II. Control of the common granary insects. III. Carpet beetles and clothes moths. By G. C. Davis. Agricultural college, Michigan, 1896. 30 p. (Michigan agricultural college, experiment station, bulletin no. 132, April, 1896). —— M A C; S; U.

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**935. Day, D. H.** Glen Lake region . . . [by] D. H. Day. Glen Haven, Michigan, 1911. [16] p. —— S.

**936. Dean, M. L.** Notes on small fruits, by M. L. Dean. Agricultural college, Michigan, 1903. [51]-60 p. (Michigan agricultural college, experiment station, bulletin no. 206, February, 1903). —— M A C; S; U.

Also in Forty-second annual report of the secretary of the state board of agriculture, p. 167-176.

**937. Dean-Hicks printing company.** Efficiency: a habit, being a few observations on the growth of a business. Grand Rapids, Dean-Hicks printing company, 1910. not paged. —— G.

**938.** [—— —— ———— ————]. Grand Rapids, Michigan, the furniture city . . . [Grand Rapids, c1904]. not paged. —— S.

**939. Dearborn, Henry Alexander Scammel.** Defence of Gen. Henry Dearborn, against the attack of Gen. William Hull, by H. A. S. Dearborn. Boston,

printed by E. W. Davies, 1824. 28 p. [With Hull, William, defendant. Trial of Brig. Gen. William Hull . . . Boston, 1814]. —— B; L C.

940. **Deep waterways convention.** Lake transportation. Proceedings of the deep waterways convention held at Detroit, Mich., December 17 and 18, 1891 . . . Detroit, Detroit free press printing co., 1892. 95 p. —— L C; S.

941. **Delamarter, L.** Distribution of the deaths reported from diphtheria, by counties, in Michigan, in each of the seven years 1876-82, by Rev. L. Delamarter, with additions by Henry B. Baker, M. D. . . . [Lansing? 1884?]. [111]-115 p. (Reprinted from the Annual report of the Michigan state board of health for the year 1883. Reprint no. 149). —— S.

942. **De Land, Charles Victor.** De Land's history of Jackson county, Michigan; embracing a concise review of its early settlement, industrial development and present conditions, together with interesting reminiscences, comp. by Colonel Charles V. De Land . . . [Logansport? Ind.] B. F. Bowen, 1903. 3 p. l., [13]-1123 p. —— L C.

943. **DeLisle, W. H.** Directory of Bay City, Portsmouth, Wenona, and Bangor, for 1868-9. Embracing historical sketches of each locality, their saw mills, salt works, factories, and various organizations, together with alphabetical and classified lists of all residents; their profession, trades and pursuits, county and city officers, railroads and steamboats. Also a classified business directory. Compiled and published by W. H. DeLisle. Bay City, J. C. Wilson, printer, 1868. 287 p. —— U.

944. **Delta boating and fishing club, Detroit.** By-laws . . . [no imprint]. 7 p. —— B.

945. **Democratic association of Detroit.** Celebration of the anniversary of the battle of New Orleans by the Democratic association of Detroit; address by Hon. G. V. N. Lothrop, president of the association; speech by Hon. J. G. Sutherland, Congressman elect, and Hon. Byron G. Stout; address of Hon. Wm. P. Wells; and speeches by Dr Pratt, Hon. S. C. Coffinberry and J. Logan Chipman; [also list of officers of the association]. [Detroit, 1871?]. 12 p. —— B.

946. **Democratic party.** Michigan territory. Proceedings of the Democratic territorial convention, held at Ann Arbor, on the 29th and 30th January, 1835. Detroit, printed at the Free press office, 1835. 16 p. —— S.

947. **Democratic Republican party.** Michigan territory. . . . Address of the committee appointed by the territorial Democratic Republican convention, held at Ann Arbor, the 12th February, 1833. [Detroit, 1833]. Caption title, 14 p. —— B; S.

At head of title: Democratic free press, extra.

948. **Dennis, Mrs. C.** The petition of Mrs. C. Dennis and one hundred

and forty-four other ladies, of Van Buren county, praying that the sale of intoxicating liquors as a beverage may be prohibited by law and that the sale of same for medicinal and mechanical purposes may be regulated by law. [Lansing, R. W. Ingals, state printer, 1851]. 3 p. (Michigan, legislature, 1851, senate document no. 7). —— B; D; G; S; U.

**949. De Peyster, Arent Schuyler.** Miscellanies, by an officer. (Colonel Arent Schuyler De Peyster, B. A.), 1774-1813, part I. With an appendix, explanatory notes, &c., &c., &c. Original letters of Col. De Peyster, Brig. Gen. Sir John Johnson, bart: Col. Guy Johnson, and others from 1776 to 1813, never before published. Also discovery of the De Peyster Islands in the Pacific Ocean; part II. Biographical sketches and historical memoirs, especially public and military, of the De Peyster, Watts, and affiliated families, since their settlement in the present United States, by J. Watts De Peyster . . . New York, A. E. Chasmer & co. [etc.] 1888. Cover title, 2 v. in 1. —— B; L C.

Pt. 2 has imprint: New York, C. H. Ludwig.
Reprint, with extensive additions by the editor, of a volume of poems by A. S. De Peyster, first published, Dumfries, Scotland, 1813. Several of the poems relate to the author's experiences as commandant of the British post at Mackinac Island, Michigan.

**950. De Puy, E. Cora.** Pebbles and pearls. Sketches of the life-work of Mrs. Agnes L. d'Arcambal in the interests of prisoners . . . by E. Cora De Puy . . . Battle Creek, Mich., Chicago [etc.] review and herald publishing co., 1891. 94 p., 1 l. —— L C; S; U.

**951. De Schweinitz, Edmund Alexander.** The life and times of David Zeisberger, the western pioneer and apostle of the Indians, by Edmund De Schweinitz. Philadelphia, J. B. Lippincott & co., 1870. xii, 13-747 p. —— B; L C; S.

**952. Description** of the medical and surgical sanitarium, located at Battle Creek, Mich. [Battle Creek?] 1891. [28] p. —— S.

**953. Descriptive America;** a geographical and industrial monthly magazine. Michigan . . . New York, G. H. Adams & son, 1884. Cover title, [63]-104 p. —— S.

**954. A descriptive** pamphlet of the authors' carnival held in young men's hall, Detroit, June 7th to 12th, 1875. Benefit of Y. M. C. A. and home of the friendless. Together with the letters of Mrs. Betsy Springer to the "Spindletown banner." Detroit, Machris & Endriss, 1875. 36 p. —— B; S.

**955. Detroit. Agricultural committee.** Report [to the common council] on the cultivation of idle land by the poor and unemployed . . . 1895-1896. [Detroit, 1895-1896]. —— B; G*; S*.

*The Grand Rapids Public Library and the State Library each have 1896.

**956.** ———. Annual reports of the several municipal commissions,

boards and officers of the city of Detroit . . . 1870 to 1914-15. Detroit, 1870-[1915]. —— S*; U*.

Title varies.
*The State Library has 1870 to 1908-09, 1914-15; the U. of M. Library has 1871-1881, 1893, 1898-99 to 1904-05.

**957.** ———. Architects' and builders' directory of Detroit . . . architects, builders, contractors, plumbers, masons, supply houses, real estate dealers, etc. . . . v. 1-3. Detroit, F. A. Barrett, 1905-1907. —— D.

v. 2 title reads . . . of Detroit and Wayne co.
v. 3 title reads . . . of Detroit and eastern Michigan.

**958.** ———. **Art association.** Constitution and by-laws . . . Detroit, Gulley's steam presses [1876?]. not paged. —— B.

**959.** ———. **Art club.** Catalogue of the first annual exhibition and art loan under the auspices of the art club of Detroit, May 18 to June 1, 1895. Detroit, Wm. Graham printing co. [n. d.]. 66 p. —— B.

**960.** ———. **Art Collection.** [Catalogues, etc., of various art collections on exhibition and for sale, 1876 to 1891]. [Detroit, 1876-1891]. —— B.

Contents.—(a) Collection of modern oil paintings at Wardell and Walsh sales rooms, January, 1876.—(b) Fall exhibition of Detroit artists at Angell's gallery, 1877.—(c) Gale collection of oil paintings, and supplementary collection by Michigan artists exhibited at the 32d state fair, 1880, by A. J. Brow.—(d) 2d exhibition of the Gale collection, 1881.—(e) 3d exhibition of the Gale collection, 1882.—(f) Detroit sketching club exhibition; list of exhibitors, 1881.—(g) Oil paintings and art specialties exhibited at the 35th state fair, 1886, by A. J. Brow and others.—(h) W. H. Fanning's water color exhibitions at Randall's gallery, May, 1883.—(i) J. B. Morse's paintings on exhibition at Randall's art galleries, November [1883?].—(j) C. F. Haseltine collection of paintings, May, 1884.—(k) J. H. Dolph's collection of paintings at gallery of A. J. Brow, October, 1886.—(l) Wilkin's collection of paintings of Rocky Mountain scenery, at A. J. Brow's art emporium, no date.—(m) Certificates nos. 23996, 23999, Friend and Smith's art distribution, January, 1882.—(n) Spring exhibition, Detroit water color society, 1889.—(o) Invitation and catalogue; Percy Ives studio reception, January 16-18, 1890.—(p) Catalogue of paintings in water colors by C. Harry Eaton exhibited at galleries of Hanna & Noyes, April, 1891.

**961.** ———. **Art loan.** . . . Catalogue of art works exhibited . . . Arranged by Miss Clara A. Avery, assisted by Miss Cornelia L. Campbell and Mrs. H. L. Stone. [Detroit, Mich., press of J. F. Eby & company, c1883]. 174 p. —— B; L C; S; U.

**962.** ———. **Art loan record;** one volume, September 1 to November 14, 1883 . . . Detroit, Henry A. & Kate B. Ford, 1883. 196 p. —— S.

**963.** [———. **Associated charities**]. Social service directory of Detroit. [Detroit] 1917. 141 p. —— S.

**964.** ———. ———— ————. The associated charities of Detroit; its reorganization, purposes and methods. Detroit, 1909. 14 p. —— B.

**965.** ———. **Association of charities.** By-laws of the Detroit association of charities. 3 p. —— B.

No title page.

**966.** ———. ———— — ————. Proceedings of annual meeting . . . 2nd (1881)-18th (1897). Detroit 1882-[1897?]. —— B*.

*The Burton Historical Collection has 2nd, 4th, 6th, 9th, 11th, 17th, 18th.

**967.** ———. **Athletic club.** Articles of association and by-laws . . . 1887-1893. Detroit, 1888-1893. —— B*.

*The Burton Historical Collection has 1887, 1890, 1893.

**968.** ———. **Audubon club.** The constitution and by-laws . . . Detroit, F. Raymond, 1872. 18 p. —— B.

**969.** ———. **Bank clerks' association.** Constitution and by-laws . . . House rules and list of members . . . Detroit, John F. Eby & co., printers, 1889. 30 p. —— B.

**970.** ———. **Bankers' club.** [Yearbook] semi-annual banquet; annual meeting. Detroit, 1901-1905. —— B*; G*.

Title varies.
*The Burton Historical Collection has 1902, 1903; the Grand Rapids Public Library has 1901-1903, 1905.

**971.** ———. **Baptist young people's union.** The Baptist vest pocket manual. Published by Detroit Baptist young people's union. Detroit, 1901. 23 p. —— B.

**972.** ———. **Bar.** Memorial of the members of the Detroit bar relative to the payment of the traveling and other expenses of the judges of the supreme court, and for an amendment of the constitution relative to an increase of the salaries of the circuit judges; reported by a committee for that purpose appointed, and formally adopted on the 15th day of January, 1857. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 6 p. (Michigan, legislature, 1857, senate document no. 14). —— B; D; G; S; U.

**973.** ———. **Bar association.** Act of incorporation, constitution and by-laws of the association of the bar of the city of Detroit, with list of officers and members. Detroit, M'Cormack & M'Elroy, steam job printers, 1881. 24 p. —— B.

**974.** ———. —— ————. Act of incorporation, articles of association, and by-laws, officers and members of the Detroit bar association. Organized May 5th, 1881. Detroit, 1897. 56 p. —— B; U.

**975.** ———. —— ————. Articles of association, by-laws and list of members of the Detroit bar association . . . Detroit, press of Raynor & Taylor, 1906. 56 p. —— B.

**976.** ———. —— ————. . . . The first centennial anniversary, celebration and banquet. "John Marshall day." February 4th, 1901. In memory of John Marshall, and his installation as chief justice of the supreme court of the United States, February 4, 1801. A record of the proceedings, letters, papers, etc. . . . together with the orations and addresses delivered in Detroit and in Michigan: containing also a report of the action of the Michigan legislature . . . Ed. and comp. by William L. January . . . Under authority of the Detroit bar association and the acquiescence of the state bar. [Detroit, Morrison printing co., 1901]. [80] p. (In Dillon, J. F.,

comp. Centenary and memorial addresses and proceedings . . . on Marshall day, 1901. [New York, 190—] v. 3). —— L C; S.

At head of title: 1801. 1901.
Addresses by John C. Donnelly, Luther Laflin Mills, Alfred Russell, and Russell C. Ostrander.

977. ———. —— ————. The new Wayne county court house; dedication of the new Wayne county court house, Detroit, Michigan, October eleventh, in the year of our Lord one thousand nine hundred and two, by the Detroit bar association, together with an account of the development of the judicial system in Michigan as related to Wayne county and of buildings formerly occupied by the Wayne circuit court. Incidents of the construction of the new building and reminiscences of the bench and bar of Detroit. Detroit, printed by the Detroit bar association, 1903. 3 p. l., 101 p. —— B; L C; S.

978. ———. **Board of commerce.** Annual report . . . 1st (1904)-10th (1913-14). [Detroit, 1904-1914?]. —— B*; G*.

First report has title: Report of the directors; address of President Hudson.
Full title of 8th report: Detroit yesterday and today. Eighth annual report of the Detroit board.of commerce, 1911-1912.
*The Burton Historical Collection has 1st-8th; the Grand Rapids Public Library–has 10th.

979. ———. ——— — ————. Detroit; the recreation side of a big American city. [Detroit] Detroit board of commerce, 1910. 19 p. —— B; D.

Cover title: Happy days in Detroit.

980. ———. ——— — ————. Detroit and its automobiles; A. A. A.; sixth annual glidden tour, July 10, 11, 12, 1909. Issued by Detroit board of commerce. Detroit [1909?]. 18 p. —— B.

981. ———. ——— — ————. The Detroit board of commerce represents co-operative effort for a better Detroit. Detroit, Joseph Mack printing house [n. d.]. not paged. —— D.

982. ———. ——— — ————. Detroit, seventh in population, sixth in manufactures, fifth in building construction, fourth in central west clearings. [Detroit] 1913. Cover title, 24 p. —— D.

983. ———. ——— — ————. The Detroiter. [Monthly], September, 1910-August, 1912. [Detroit] board of commerce, 1910-1912. 2 v. —— D.

984. ———. ——— — ————. The educational side of a big American city. Published by the Detroit board of commerce. Detroit, 1913. 21 p. ——B.

985. ———. ——— — ————. Improvement of the city of Detroit; proposed extension of Washington boulevard; report of the directors to the membership in general session, October 16, 1906. Detroit, 1906. 20 p. —— B.

986. ———. ——— — ————. Information for immigrants in De-

troit, Michigan, preparing to be American citizens . . . [Detroit, board of commerce, 1916?]. 47, [1] p. —— S.

**987.** ———. ——— — ———. International commerce of North America. Statement showing correlation and mutuality of interest between Canada and the United States, and considerations in advocacy of a new commercial treaty. Submitted by the committee on international commerce . . . [Detroit] Detroit board of commerce, 1904. 15, [1] p. —— L C.

**988.** [———. ——— — ———]. A record of thirteen years. [Detroit, 1916]. [12] p. —— B; L C.

Illustrations mounted on title page.

**989.** ———. ——— — ———. Recreation survey, Detroit, Michigan, made for the committee on recreation system of the Detroit board of commerce by Rowland Haynes . . . assisted by Mrs. Rowland Haynes . . . [Detroit, 1913]. 71 p. —— D; U.

**990.** ———. ——— — ———. Report of the joint sanitation committee of the Detroit board of commerce and city officials. Detroit, 1912. 20 p. —— B; D.

**991.** ———. ——— — ———. Souvenir book of the Detroit industrial exposition, June 20 to July 6, 1910. Issued by the exposition committee of the Detroit board of commerce. Detroit, 1910. 64 p. —— B.

**992.** ———. **Board of education.** . . . Annual report of the board of education of the city of Detroit . . . 18th (1860)-72nd (1914-15). Detroit, 1861-[1915?]. —— B*; G*; S*; U*.

Report year irregular: June 30, 1883-1915.
1873 includes: Course of study in the New York city public schools.
Title varies slightly.
*The Burton Historical Collection has 1860, 1863-1865, 1867, 1869, 1870, 1874-1877, 1882-83, 1885-86, 1887-88 to 1898-99, 1901-02, 1902-03, 1904-05, 1906-07, 1908-09, 1914-15; the Grand Rapids Public Library has 1862, 1863, 1866, 1902-03, 1904-05, 1905-06, 1908-09, 1911-12; the State Library has 1860, 1869 to 1915; the U. of M. Library has 1866, 1867, 1868, 1869, 1874, 1877, 1879, 1880, 1885, 1887, 1889, 1891-1896, 1898-99, 1900-01.

**993.** ———. ——— — ———. Cardboard construction and sewing; a report of the manual training department, from the report of the board of education, city of Detroit, 1905-06. [Detroit, 1906]. 22 p. —— G.

**994.** ———. ——— — ———. Catalog of the Cass techincal high school. Detroit, Michigan, the board of education, 1913. 49 p. —— U.

**995.** ———. ——— — ———. Course of study in geography, Detroit public schools. [Detroit, E. H. Streeter printing co.] 1915. 190 p. —— D.

**996.** ———. ——— — ———. . . . Course of study in language for elementary grades, 1909-1910. Annual report 1909, September, 1909. [Detroit, Mich., Griswold press, printers, 1909]. 191, cxv p. —— S.

**997.** ———. ——— — ———. Course of study in language for the first, second and third grades of the Detroit public schools, 1906-1907. [Detroit, 1906?]. 162, 40 p. —— B.

998. ———. ——— — ———. Course of study in language for the fourth, fifth, sixth, seventh and eighth grades of the Detroit public schools, 1908-1909. [Detroit, 1908?]. 107, 54 p. —— B.

999. ———. ——— — ———. Directory of the Detroit public schools and rules of the board of education, October, 1896. [Detroit, 1896?]. 91 p. —— B.

1000. ———. ——— — ———. Education in Detroit, 1916. Department of superintendence, national education association, Feb. 21-26, 1916. Prepared by the Detroit public schools. [Detroit? 1916?]. 204, [4] p. —— L C.

1001. ———. ——— — ———. English composition for use in the Detroit public schools. [Detroit?] 1917. 158 p. —— L C.

1002. ———. ——— — ———. Hand book of the Detroit junior high schools. Pub. by the board of education. 1916-1917. [Detroit, Heitman-Garand co., printers and binders, 1916. 129 p., 1 l. —— L C.

1003. ———. ——— — ———. . . . Is a change necessary or desirable? [Detroit, 18—]. Caption title, [3] p. —— S.

1004. ———. ——— — ———. Manual of the board of education and directory of the public schools of Detroit, Mich. Comp. by George Brown, secretary, April 4, 1902. [Detroit, 1902]. 136 p. —— L C; U.

1005. ———. ——— — ———. Memorial of a committee of the board of education of the city of Detroit, respecting an amendment of the law relative to public schools in said city. [Detroit, Bagg & Harmon, printers to the state, 1847]. 7 p. (Michigan, legislature, 1847, senate document no. 14). —— B; D; G; S; U.

1006. ———. ——— — ———. A nature study outline for first and second grades. Detroit, 1908. 91 p. —— B.

1007. ———. ——— — ———. Outline courses: reading, history and civics, geography, arithmetic, spelling, physiology and hygiene, music, 1908; for primary and grammar grades. Detroit, Griswold press [1908?]. 172 p. —— B.

1008. ———. ——— — ———. Outline of course in domestic science: grammar grades . . . [Detroit, 1905?]. 8 p. —— B.

1009. ———. ——— — ———. Outline of work—evening schools; elementary, high and continuation schools, September, 1908. [Detroit, 1908?]. 26 p. —— B.

1010. ———. ——— — ———. Proceedings . . . 1879 to 1915-16. Detroit [1879?-1916?]. —— B*.

*The Burton Historical Collection has 1879 to 1881-82, 1886-87, 1888-89 to 1892-93, 1898-99, 1900-01 to 1915-16.

**1011.** ———. ——— — ———. . . . Recommendation of the superintendent of schools to establish continuation school for girls. [no imprint]. [4] p. (From the Proceedings of the board of education, November 9th, 1911). —— B.

At head of title: Bulletin 17.

**1012.** ———. ——— — ———. Report of the committee on library, of the board of education of Detroit, on the foundation of the library, January 1, 1864. Detroit, free press print, 1864. Cover title, 15 p. —— D; L C.

**1013.** ———. ——— — ———. The reports of the committee of the board of education of the city of Detroit, on the petition for the admission of the Bible into the public schools of the city. Detroit, printed by Harsha & Willcox, 1844. 33 p. —— B.

**1014.** ———. ——— — ———. Rules and regulations . . . Revised March 4, 1872. [Detroit, 1872?]. 35 p. —— B.

**1015.** ———. ——— — ———. Rules . . . as revised, November 8, 1888. Detroit, Wm. Graham printing co., 1889. 46 p. —— B.

**1016.** ———. ——— — ———. Scenes from history and literature given by pupils of grammar and elementary grades, May 25-26, 1916. [Program]. [Detroit, 1916]. [3] p. —— B.

**1017.** ———. ——— — ———. Special report of the school for the deaf; from the report of the superintendent of schools, being part of the fifty-ninth annual report of the board of education . . . for the year ending June 30, 1902. [Detroit, Friesema bros. printing co., n. d.]. 35 p. —— B.

**1018.** ———. **Board of estimates.** Proceedings . . . 1897-1911. [Detroit, 1897?-1911?]. —— B*; D*; U*.

*The Burton Historical Collection has 1897-1901, 1903, 1906, 1908, 1909; the main library, Detroit, has 1900, 1905, 1906, 1908, 1911; the U. of M. Library has 1904.

**1019.** ———. **Board of health.** . . . Annual report of the board of health of the city of Detroit . . . 1st (1881-82)-34th (1914-15). Detroit, 1882-[1915?]. —— B*; D*; S*; U*.

*The Burton Historical Collection has 1881-82, 1893, 1894, 1901-02, 1902-03, 1904-05, 1906-07, 1908-09, 1909-10, 1914-15; the main library, Detroit, has 1881-82 to 1912-13; the Grand Rapids Public Library has 1881-82, 1909-10 to 1911-12; 1913-14, 1914-15; the State Library has 1886-87 to 1891-92, 1894, 1896 to 1914-15; the U. of M. Library has 1887-88 to 1889-90, 1901-02.

**1020.** ———. ——— ———. Bulletin of the Detroit board of health devoted to the dissemination of information about matters pertaining to the public health . . . v. 1 (August, 1910)-v. 9 (June, 1917). Detroit, 1910-1917. —— S*; U*.

*The State Library has v. 1, no. 2-12; v. 2-9; the U. of M. Library has v. 4, no. 10; v. 5, no. 7-9, 11; v. 6, no. 9-12.

**1021.** ———. **Board of poor commissioners.** . . . Annual report of the

board of poor commissioners to the common council of the city of Detroit . . . 1st (1880-81)-34th (1913-14). Detroit, 1881-1915. —— B*; D*; S*; U*.

Fiscal year ends June 30.
*The Burton Historical Collection has 1895-96, 1897-98, 1902-03, 1904-05, 1909-10, 1911-12; the main library, Detroit, has 1886, 1896-97 to 1911-12; the State Library has 1880-81 to 1908-09, 1913-14; the U. of M. Library has 1911-12.

1022 ———. **Board of sewer commissioners.** Report of the board of sewer commissioners to the common council of the city of Detroit . . . 1859-1873. Detroit, 1860-1874. —— B*; S*.

*The Burton Historical Collection has 1859-1863, 1869, 1870; the State Library has 1869-1873.

1023. ———. **Board of trade.** Annual report of the board of trade of the city of Detroit . . . 1861-1894. Detroit [1862?]-1895. —— B*; D*; S*.

Full title in 1874 reads: Detroit, its trade and commerce for the year 1874. Being the twelfth annual report of the board of trade. . .
Report for 1882 includes "Sketch of the public life of the Detroit board of trade, from its organization up to 1882," by J. K. MacIver.
*The Burton Historical Collection has 1867, 1869, 1880, 1882, 1883, 1885, 1887-1894; the main library, Detroit, has 1861-1862, 1864, 1865, 1867, 1869, 1871-1875, 1880, 1882-1894; the State Library has 1874, 1891, 1892, 1894.

1024. ———. ——— — ———. Annual statement of the trade and commerce of Detroit; [with other information] 1860-1869. Detroit, 1861-1870. —— B*.

*The Burton Historical Collection has 1860, 1862, 1869.

1025. ———. ——— — ———. Constitution and by-laws . . . instituted November 20, 1847. Detroit, N. Rawson, printer, 1848. 10 p. —— B.

1026. ———. ——— — ———. Constitution, by-laws and rules . . . Detroit, Slater's printing establishment, 1863. 18 p. —— B.

1027. ———. ——— — ———. Constitution, by-laws and rules . . . Detroit, free press book and job ptg. house, 1879. 23 p. —— B.

1028. ———. ——— — ———. Niagara ship canal. The necessities of the great west require a depth of not less than fourteen or fifteen feet. An unanswerable argument of the subject. [Detroit, 1866]. Caption title, 3 p. —— L C.

1029. ———. **Board of trustees.** Proceedings of the board of trustees of the city of Detroit, from the time of organization, October 24, 1815 to September 6, 1824. [Detroit, 1904]. 93 p. —— D.

Followed by the Journal of the common council of Detroit.

1030. ———. **Board of water commissioners.** Act of incorporation, by-laws, and rules and regulations of the board of water commissioners of the city of Detroit. Detroit, free press mammoth book and job printing house, 1861. 32 p. —— B; S.

1031. ———. ——— — ——— ———. Act of incorporation of the board of water commissioners of the city of Detroit, as amended by legislature of 1873. [Detroit] free press printing house [n. d.]. 18 p. —— B.

**1032.** ———. ——— — ——— ———. . . . Annual report of the board of water commissioners of the city of Detroit to the common council . . . 1st (1852)-64th (1915-16). Detroit [1852]-1916. —— B*; D*; G*; S*; U*.

Title varies.
*The Burton Historical Collection has 39th, 43rd, 44th, 46th-48th, 50th-52nd, 54th, 57th, 58th; the main library, Detroit, has 1st-64th; the Grand Rapids Public Library has 45th-63rd; the State Library has 1st-63rd; the U. of M. Library has 62nd, 64th.

**1033.** ———. ——— — ——— ———. Copy of Chauncey Hurlbut's will and the proceedings taken by the board of water commissioners of Detroit in the naming of Gladwin park. [no imprint]. 20 p. —— B.

**1034.** ———. ——— — ——— ———. Regulations of the board of water commissioners of the city of Detroit, January 1, 1873. Detroit, Wm. Graham's steam presses, 1873. 23 p. —— B.

**1035.** ———. **Boat club.** Articles of association, constitution and by-laws of the Detroit boat club of the city of Detroit. Adopted July 18, 1884. Detroit, J. F. Eby & co., ptrs., 1884. 62 p. —— B.

**1036.** ———. **Brady guards.** Constitution of the Brady guards of the city of Detroit, adopted April 13, 1836. [Detroit, Morse & Bagg, printers, n. d.]. 7 p. —— B.

**1037.** ———. **Bridge and iron works.** Memoir of the iron bridge over the Missouri river, at St. Joseph, Mo., built in 1871-2-3, by the Detroit Bridge & iron works, of Detroit, Mich. [Detroit? 1873?]. 53 p. —— L C.

**1038.** ———. **Builders' and traders' exchange.** Alphabetical and classified list of members. [Detroit, 1912]. 2 v. —— D.

**1039.** ———. ——— — ——— ———. The builders' and traders' exchange; a live, local organization of broad interests; what it is; what it stands for; what it is doing. [no imprint]. not paged. —— B.

**1040.** ———. **Building commission.** Annual report [of the building commission] 1st (1911)-4th (1914). [Detroit, 1911?-1914?]. —— B*; D.
*The Burton Historical Collection has 1st-3rd.

**1041.** ———. ——— ———. The building code and builders' guide of the city of Detroit, being an ordinance defining the duties and power of the department of buildings and the establishing of a building code for the city of Detroit, approved Feb. 14, 1911. Rev., indexed and ed. by the building commission. Detroit, Detroit legal news co., 1912. 261 p. —— D.

**1042.** ———. ——— ———. Building code proposed for the city of Detroit; drafted and compiled by building commission under direction of James S. Rogers . . . Detroit [n. d.]. 157 p. —— B.

**1043.** ———. **Bureau of governmental research.** Public business, pub-

lished every two weeks by the Detroit bureau of governmental research, inc. to circulate facts concerning the city, county and state governments for the citizens of Detroit, no. 1 (March 23, 1917)-no. 3 (June 14, 1917). Detroit, 1917. —— S.

1044. ———. **Cass avenue Methodist Episcopal church.** . . . Directory, 1901. Detroit, Wm. Graham printing co. [1901]. 32 p. —— B.

1045. ———. —— ——— ——— ——— ———. Directory for 1904. Detroit, J. A. Topping & co., printers [1904]. 40 p. —— B.

1046. ———. —— ——— ——— ——— ———. Prospectus for the women's societies, 1906-1909. [Detroit, 1906-1909?]. —— B*.

*The Burton Historical Collection has 1906, 1907, 1909.

1047. ———. —— ——— ——— ——— ———. Year book, 1887-1911, with directory of the congregation. Detroit, 1887-[1911?]. —— B*.

*The Burton Historical Collection has 1887 and 1911.

1048. ———. **Central high school.** Dedication of the Detroit central high school, January 13 to 15, 1897. [Detroit, 1897]. 65 p. —— B; D.

1049. ———. ——— —— ———. The quiver; published Easter, 1901, in the interest of the students and teachers of the Detroit central high school. [Detroit, 1901]. not paged. —— B.

1050. ———. **Central Methodist Episcopal church.** Central Methodist Episcopal church; its past, present and future. [Detroit, 1915]. 22 p. —— B.

1051. ———. ——— ——— ——— ———. Central Methodist Episcopal Sunday school; catalogue of officers, teachers and scholars, January 1, 1868; a brief history of the school from the date of its organization . . . hints to teachers, etc. Detroit [1868?]. 16 p. —— B.

1052. ———. ——— ——— ——— ———. Directory of the central Methodist Episcopal church. 1871-2. Detroit, Wm. Graham, 1871. 40 p. —— B.

1053. ———. ——— ——— ——— ———. Names of members of the central Methodist Episcopal church; [with the amounts pledged by different individuals for their new church edifice]. [Detroit? 1866?]. 36 p. —— B.

No title page.

1054. ———. ——— ——— ——— ———. Order of exercises at laying the corner stone [of the new edifice of the central Methodist Episcopal church] July 3, 1866. [no imprint]. [3] p. —— B.

No title page.

1055. ———. **Chamber of commerce.** Detroit, its commerce and industries. Facts of interest concerning Michigan's metropolis. Detroit, 1895. 8 p. —— B.

**1056.** ———. ——— — ———. Parcels post rates; a memorial to congress, adopted by the chamber of commerce, merchants and manufacturers' exchange, manufacturers' club, and paint, oil and varnish club, of Detroit, Mich. [Detroit] 1898. 12 p. —— B; L C.

**1057.** ———. **Charity festival.** Illustrated catalogue of the floral and musical charity festival, Detroit, Mich. Prepared by Mrs. H. H. H. Crapo Smith . . . April 22, 23, 24, 25, 1890. [Detroit, printed by J. F. Eby & co., c1890]. 67 p. —— B; L C.

**1058.** ———. **Charters.** By-laws and ordinances of the city of Detroit, to which is prefixed the revised charter of said city, approved April 4, 1827. Detroit, printed by Geo. L. Whitney, 1831. 88 p. —— B.

**1059.** ———. ———. By-laws and ordinances of the city of Detroit to which is prefixed the amended charter of said city, approved April 22, 1833. Detroit, printed by Sheldon M'Knight, city printer, 1833. 31 p. —— B.

**1060.** ———. ———. By-laws and ordinances of the city of Detroit, revised and adopted by the common council; to which is prefixed the city charter, and the amendments thereto. Detroit, printed by Bagg and Harmon, 1842. viii, 125, [1] p. —— S.

**1061.** ———. ———. The revised charter and ordinances of the city of Detroit. Pub. by order of the common council. Detroit, Rawson, Duncklee & co., printers, 1848. 238 p. —— B.

**1062.** ———. ———. The revised charter and ordinances of the city of Detroit. Pub. by order of the common council. Detroit, Wilbur F. Storey, printer to the city, 1855. 310 p. —— B; U.

**1063.** ———. ———. Revised charter of the city of Detroit, published by order of the common council. Detroit, Wilbur F. Storey, printer to the city, 1857. 121 p. —— B.

**1064.** ———. ———. Revised charter (as amended) of the city of Detroit. Pub. by order of the common council. Detroit, W. F. Storey, printer to city, 1859. 147 p. —— B.

**1065.** ———. ———. The charter of the city of Detroit, (as amended); together with acts of the legislature relating to the city, with an appendix. Printed by order of the common council. Detroit. W. F. Storey, city printer, 1861. 207 p. —— B.

**1066.** ———. ———. The charter of the city of Detroit, as amended; together with acts of the legislature, relating to the city. Compiled and printed by order of the common council. Detroit, tribune company, printers to the city, 1867. 394 p. —— B; G; S; U.

**1067.** ———. ———. The charter of the city of Detroit as amended; together with acts of the legislature relating to the city. Compiled and printed

by order of the common council. Detroit, tribune printing company, 1874. 390 p. —— S.

**1068.** ———. ———. [Bill to revise charter, 1876]. [Lansing, 1876]. 107 p. —— S.

**1069.** ———. ———. The revised ordinances of the city of Detroit for the year 1878; rev. and pub. by order of the common council. Detroit, union job printing co., 1878. 335 p. —— B.

**1070.** ———. ———. The charter of the city of Detroit as amended; together with acts of the legislature, relating to the city. Comp. and printed by order of the common council. Detroit, post and tribune job co., city printers, 1880. 4 p. l., lxx, 9-481 p. —— B; L C; U.

**1071.** ———. ——— —. Charter amendments; laws relating to the city of Detroit, passed by the legislature of 1881. Detroit, post and tribune job co., city printers, 1881. 53 p. —— B.

**1072.** ———. ———. The charter of the city of Detroit; together with acts of the legislature, relating to the several boards, commissions and courts of the city. Comp. by John B. Corliss, city attorney, and printed by order of the common council. Detroit, post and tribune job co., city printers, 1883. 349 p. —— B; U.

**1073.** ———. ———. The charter of the city of Detroit together with acts of the legislature relating to the several boards, commissions and courts of the city of Detroit . . . Detroit, post and tribune job co., city printers, 1886. 431, lxxix p. —— B; U.

**1074.** ———. ———. The charter of the city of Detroit and acts of the legislature relating to the several boards, commissions and courts of the city of Detroit; together with the general election laws. Compiled under the direction of John J. Speed, city counselor, by order of the common council. Detroit, Thos. Smith printing co., city printers, 1893. 445, 78 p. —— B; G; S; U.

**1075.** ———. ———. The charter of the city of Detroit, with amendments thereto, and the acts of the legislature relating to or affecting the city of Detroit. Comp. under the direction of Timothy E. Tarsney . . . pursuant to resolution of the common counsel [council]. Detroit, T. Smith press, 1904. 664 p. —— B; L C; S.

Amendment (p. 248a-d) inserted after p. 248.
The copy in the State Library has 789 p., pages 665-789 being: "Special elections, submissions of propositions, etc."

**1076.** ———. ———. Glinnan municipal ownership charter amendment, to be submitted to the electors of the city of Detroit, January 23, 1912. Printed by order of the common council. [no imprint]. 6 p. —— B.

**1077.** ———. ———. Amendments to the charter of the city of De-

troit, to be voted upon at the election, April 7, 1913. [Detroit, 1913?]. 23 p. —— B; U.

**1078.** ———. ———. Proposed charter of the city of Detroit as reported back to the charter commission by the revision committee, September 29, 1913. Detroit, Conway brief co., 1913. 318 p. —— B.

**1079.** ———. ———. Proposed charter of the city of Detroit. To be voted upon at a special election, February 10, 1914. [Detroit] press of the Houghton-Jacobson printing co. [1913?]. Cover title, 2 p. l., 175 p. —— B; D; G; L C.

"Address to the people of the city of Detroit, submitting the proposed revision of the charter" (2 p. l.) signed: Frederick F. Ingram, Joseph Merrell, Patrick W. Keating, Loren W. Burch, committee on address to the people.
"Adopted by the charter commission at the session of November 5, 1913."

**1080.** ———. ———. Amendments to the city charter, to be submitted to the electors of the city of Detroit, November 3, 1914. [no imprint]. 24 p. —— B.

**1081.** ———. ———. Proposed amendments to the city charter, to be submitted to the electors of the city of Detroit, April 5, 1915 . . . [no imprint]. 23 p. —— B.

**1082.** ———. ———. Amendments to the city charter, to be submitted to the electors of the city of Detroit, July 9, 1915 . . . Detroit, Houghton-Jacobson printing co. [1915]. 6 p. —— B.

**1083.** ———. ———. Proposals for purchase by the city of Detroit of all street railway property in the one-fare zone including agreement, proposed charter amendments and other matters appertaining thereto. To be voted on at a special election, Tuesday, November 2nd, 1915. [Detroit, 1915]. 31 p. —— B.

**1084.** ———. ———. Charter amendments; special acts, adopted Aug. 29, 1916. November 7, 1916 . . . [Detroit, 1916?]. Cover title, 45 p. —— S.

**1085.** ———. **Children's free hospital association.** . . . Annual report of the children's free hospital association . . . 6th (1892)-18th (1904). Detroit, Mich., 1893-1905. —— B*.

Report year ends Dec. 31.
*The Burton Historical Collection has the 6th, 7th and 18th.

**1086.** ———. **Christ church.** Final report of the building committee of Christ church, May 25, 1863. [Detroit, 1863]. 7 p. —— B.

**1087.** ———. **Chrysanthemum exhibition.** Official programmes and premium list of the second annual chrysanthemum exhibition, Nov. 11-14, 1890. Detroit, G. S. Hill [1890]. 32 p. —— B.

**1088.** ———. **Church of the United Brethren in Christ.** . . . Some information about the church nearest you . . . [Detroit, n. d.]. [4] p. —— B.

1089. ———. **Cigarmakers' benevolent association.** Constitution and by-laws . . . Detroit, Michigan journal print [n. d.]. 36 p. —— B.

1090. ———. . . . A citizen's interdenominational Thanksgiving service, Detroit opera house, November 27, 1902 . . . [Program]. [Detroit, American press, 1902]. [2] p. —— B.

1091. ———. **City plan and improvement commission.** . . . A center of arts and letters. Detroit, 1913. 11 p. —— S.

1092. ———. —— —— —— ———— ————. . . . City tree planting; the selection, planting and care of trees along city thoroughfares, by T. Glenn Phillips, landscape architect. Detroit, the commission, 1910. 25 p. —— B.

At head of title: Report no. 1. January, 1910.

1093. ———. —— —— —— ———— ————. Ibid. Detroit, the commission, 1914. 26 p. —— S.

At head of title: Detroit city plan and improvement commission. Report no. 1, revised, December, 1914.

1094. ———. —— —— —— ———— ————. Conditions in Detroit, 1915, by Frederick Law Olmsted. Together with a report made by Professor Olmsted to the Detroit board of commerce in 1905. Detroit, the commission, 1915. Cover title, 36 p. —— B; L C; S.

1095. ———. —— —— —— ———— ————. . . . James Scott memorial fountain, statement of progress. Detroit, 1914. 8 p. —— L C.

At head of title: City plan and improvement commission.
A report made to the mayor.

1096. ———. —— —— —— ———— ————. Preliminary plan of Detroit. Edward H. Bennett, architect. Together with sketch plans for a new bridge to Belle Isle, by Cass Gilbert, architect, Barclay, Parsons & Klapp, engineers. Detroit, the commission, 1915. [8] p. —— B; S.

1097. ———. —— —— —— ———— ————. Program of competition for the selection of an architect to design and supervise the construction of the James Scott fountain. Detroit, 1914. 15, [1] p. —— D; L C; S.

On cover: Detroit city plan and improvement commission. Program for the James Scott fountain. February, 1914.

1098. ———. —— —— —— ———— ————. . . . Report on a center of arts and letters. October, 1913. [Detroit, 1913]. 10 p. —— B; L C; U.

At head of title: Detroit city plan and improvement commission.
"Report of Edward H. Bennett and Frank Miles Day on a site for a center of arts and letters": p. 8-10.

1099. ———. **City tract association.** First annual report . . . 1847. Detroit, printed by Charles Willcox, 1847. 16 p. —— B.

1100. ———. **Clearing house association.** Constitution of the Detroit

clearing house association, organized 1883. Detroit, John F. Eby & co., printers, 1883. 11 p. —— B.

**1101.** ———. **Club.** Constitution and house rules of the Detroit club with list of officers and members, 1882. [Detroit, printed by the Detroit free press co., 1882?]. 37 p. —— B.

**1102.** ———. ———. The Detroit club of the city of Detroit; articles of association, rules, by-laws, officers and members. [Detroit?] 1899. 102 p. —— L C.

**1103.** ———. **Commercial mutual association.** By-laws of the commercial mutual association. [Detroit, star job print, n. d.]. not paged. —— B.

**1104.** ———. **Commissioner of public works.** . . . Annual report of the commissioner of public works of the city of Detroit to the common council . . . [1st (1874)] -40th (1913-14). Detroit [1874]-1914. —— B*; D*; S*; U*.

Title varies: 1874 to 1899-1900, Annual report of the board of public works . . . 1900-01 to 1908-09, Annual report of the department of public works . . .
Report year ends June 30.
*The Burton Historical Collection has 1886-87, 1887-88, 1897-98, 1899-1900, 1901-02, 1902-03, 1904-05 to 1909-10, 1913-14; the main library, Detroit, has 1874 to 1899-1900, 1901-02, 1902-03, 1904-05 to 1909-10, 1913-14; the State Library has 1874 to 1908-09, 1913-14; the U. of M. Library has 1908-09.

**1105.** ———. **Committee in behalf of the colored citizens.** Memorial of a committee in behalf [of] the colored citizens of Detroit, asking that the constitution be so amended as to extend to them the right of suffrage. [Lansing, John A. Kerr & co., printers to the state, 1865]. 7 p. (Michigan, legislature, 1865, house document no. 3). —— D; G; S; U.

**1106.** ———. **Committee of entertainment for the delegates to the international American conference, 1889-1890.** Detroit: a sketch prepared for the use of the delegates to the international American congress, by the secretary of the Detroit committee of entertainment. Detroit [printed by Raynor & Taylor] 1889. 47, [1] p. —— L C; S.

Prepared by Charles Moore, secretary.

**1107.** ———. **Committee on equitable legislation.** Treatise on proposed changes in the law of marriage. To the legislature of the state of Michigan from the committee on equitable legislation, of Detroit, Wayne county, Michigan. [Lansing? 1915?]. [6] p. —— U.

**1108.** ———. **Committee of fifty on street railway question.** . . . Reports of investigation of the street railways of the city of Detroit. Comp. by Charles A. Nichols, city clerk. [Detroit, Houghton Jacobson printing company, 1910?]. 123, [1] p. —— B; L C.

At head of title: The committee of fifty.

**1109.** ———. **Common council.** Journal of the common council . . .

September 21, 1824-February 25, 1913. Detroit [1824?]-1913. —— B*; D*; S*; U*.

*The Burton Historical Collection has September 21, 1824-March 14, 1854; April 10, 1855-March 24, 1856; March 31, 1857-January 12, 1858; May 31, 1859-January 10, 1860; January 1, 1861-March 31, 1866; April 1, 1867-January 11, 1887; January 13, 1891-1913; the main library, Detroit, has September 21, 1824-January 13, 1913; the State Library has March 12, 1852-March 31, 1871; January 9, 1872-January 12, 1875; January 9, 1877-January 9, 1900; January 8, 1901-January 12, 1904; January 10, 1905-January 9, 1912; the U. of M. Library has 1855-1892, February 25, 1913.

1110. ———. ——— ———. Manual of the common council, together with list of officers of the city of Detroit . . . 1861 to 1916-17. Detroit, 1861-[1916?]. —— B*; D*; G*; S*; U*.

*The Burton Historical Collection has 1875, 1876, 1884, 1886, 1893-1908, 1910 to 1916-17; the main library, Detroit, has 1861, 1869, 1872-1877, 1879-1880, 1882, 1884, 1886, 1888, 1891, 1893 to 1901-02, 1904-05, 1907 to 1916-17; the Grand Rapids Public Library has 1893, 1904-05, 1911-12, 1913-14; the State Library has 1873, 1876, 1880, 1896-97; the U. of M. Library has 1873, 1875, 1894.

1111. ———. ——— ———. . . . Remarks of William Hale, alderman of the second ward of the city of Detroit, made in the council chamber of said city, May 8, 1860, upon the subject of Cass parks. Illustrated with plans and perspective views. Detroit, Barns, French & Way, printers, 1860. 14 p. —— B.

1112. ———. ——— ———. Report of the special committee appointed by the common council of the city of Detroit, on the subject of taxation and exemption . . . Detroit, William F. Moore, city printer, 1889. 17 p. —— B.

1113. ———. ——— ———. Standing committees and rules of order . . . 1895-1896. Detroit, 1895-1896. —— B.

1114. ———. **Community trust.** [General purpose and plan of operation]. [Detroit, 1915]. 19 p. —— B.

1115. ———. **Controller's office.** Annual report of the controller of the city of Detroit . . . 1857-58 to 1915-16. Detroit, 1858-1917. —— B*; D*; G*; S*.

Report year irregular.
1915-16 is 60th annual report.
Title varies: 1870-71 to 1880-81, 1882-83 to 1904-05, Annual report of the controller of the city of Detroit of the receipts and expenditures of the corporation . . . 1881-82, Report [etc.].
*The Burton Historical Collection has 1862-63, 1870-71, 1894-95, 1900-01 to 1902-03, 1913-14; the main library, Detroit, has 1857-58, 1861-62, 1863-64 to 1867-68 1870-71 to 1878-79, 1880-81 to 1888-89, 1890-91 to 1892-93, 1894-95 to 1896-97, 1898-99 to 1903-04, 1905-06, 1907-8, 1909-10 to 1913-14; the Grand Rapids Public Library has 1888-89, 1892-93 to 1898-99, 1901-02 to 1903-04, 1906-07 to 1913-14; the State Library has 1860-61 to 1915-16

1116. ———. ——— ———. Comparative statistics showing the general and financial condition of the cities of Detroit, Cleveland, Buffalo, Cincinnati, Pittsburg, Milwaukee, Newark, Jersey City, Louisville and Minneapolis, together with the cost of maintenance of the several departments thereof, as furnished by the city officials of each city, and compiled for the

common council and board of estimates of the city of Detroit, March, 1902. Comp. by F. A. Blades, controller . . . [Detroit] 1902. Cover title, 19 p. —— B; L C.

**1117.** ———. ———— ———. Comparative table showing the general and financial condition of the cities of Detroit, Cincinnati, Buffalo, Louisville, St. Paul, Minneapolis, Cleveland, Milwaukee, and Rochester, together with the cost of maintenance of the several departments of the same, as furnished by the city officials of each city, and submitted to the common council and board of estimates of the city of Detroit with the estimates for 1899. Comp. by F. A. Blades, controller . . . [Detroit] 1899. Cover title, [11] p. —— L C.

**1118.** ———. ———— ———. . . . Estimates as submitted for the fiscal years 1889 to 1916-17, showing the amount in detail required for conducting the several departments of the city government, the appropriations allowed for the fiscal years . . . and the itemized expenditures of the departments for the fiscal year . . . [Detroit, 1889?-1917?]. —— B*; D*; S*.

*The Burton Historical Collection has 1889, 1892-1893, 1898 to 1916-17; the main library, Detroit, has 1899-1907; the State Library has 1899, 1900, 1904.

**1119.** ———. ———— ———. . . . The honorable, the common council. [Report on garbage disposal by American cities]. [Detroit, 1898]. 12 p. —— L C.

At head of title: Office of the controller, Detroit.

**1120.** ———. **Convention and tourists' bureau.** Beautiful Detroit. Pub. by the Detroit convention and tourists' bureau. [Detroit, n. d.]. 38 p. —— B.

**1121.** ———. ———— — ———— ————. Visions of beautiful Detroit. Pub. by Detroit convention and tourists' bureau. [Detroit, 1915]. not paged. —— B.

**1122.** ———. **Council of trades and labor unions.** Annual labor day souvenir, 1892-1901. [Detroit, 1892-1901?]. —— B*; G*.

*The Burton Historical Collection has 1892, 1894, 1895, 1897, 1901; the Grand Rapids Public Library has 1892.

**1123.** ———. **Cyclorama company.** Prize essays on the great cyclorama of the battle of Atlanta, written by pupils of the schools of Detroit, according to the awards of prizes made by the Detroit cyclorama company, January, 1888. [Detroit] F. B. Dickerson & co. [1888]. 16 p. —— B.

**1124.** ———. **Dental society.** [Officers and meetings]. [Detroit, 1900?]. not paged. —— B.

**1125.** ———. **Department of parks and boulevards.** . . . Annual report of the department of parks and boulevards to the common council of the

city of Detroit . . . 1st (1889)-26th (1914-15). Detroit, 1890-[1915?]. —— B*; D*; G*; S*; U*.

Title varies: 1889 to 1899-1900, Annual report of the commissioners of parks and boulevards . . .
1900-01 to 1903-04, Annual report of the commissioner of parks and boulevards . . .
*The Burton Historical Collection has 9th-16th, 19th, 20th, 23rd, 26th; the main library, Detroit, has 1st, 4th, 5th, 7th, 13th-15th, 18th, 19th; the Grand Rapids Public Library has 1st, 5th, 7th, 11th-26th; the State Library has 5th, 23rd, 25th, 26th; the U. of M. Library has 8th, 11th, 15th-17th.

1126. ———. **Dept. of public works.** Official building code of the city of Detroit, November, 1914. [no imprint]. 178 p. —— B.

1127. ———. **Dime savings bank.** The dime savings bank. Detroit, 1914. not paged. —— B.

1128. ———. **Eagle fire company.** Constitution and by-laws of eagle fire company no. 2, of the city of Detroit, adopted January 5th, 1858. Detroit, printed by H. Barns, tribune office, 1857. 14 p. —— B.

1129. ———. **Elmwood cemetery.** Elmwood cemetery, its rules, regulations, etc., and list of subscribers and proprietors, 1846. Detroit, Bagg & Harmon, ptrs. [1846?]. 16 p. —— B.

1130. ———. ——— ———. Report of board of trustees, 1st, (1850)-10th (1880-82). Detroit, 1851-1882. —— B*; U*.

*The Burton Historical Collection has 1st-7th, 9th-10th; the U. of M. Library has 6th.

1131. ———. **Federation of labor.** . . . Annual labor day review; compiled and issued by the labor day committee under authority of the federation. 1908. [Detroit] the Clarke-Cowdin company, 1908. 80 p. —— S.

At head of title page: Instituted April 12, 1880. Detroit federation of labor.

1132. ———. **Fire and marine insurance co.** Charter and by-laws of the Detroit fire and marine ins. co. of the city of Detroit. Detroit, O. S. Gulley's steam presses, 1866. 18 p. —— B.

1133. ———. **Fire dept.** . . . Annual report of the fire commission to the common council of the city of Detroit . . . 3rd (1869-70)-47th (1913-14). Detroit, 1870-[1914]. —— B*; S*.

Title varies slightly.
Early reports contain reports of the chief engineer.
Report year ends June 30.
*The Burton Historical Collection has 41st; the State Library has 3rd-42nd, 47th.

1134. ———. —— ———. Charter, constitution and by-laws of the fire department of the city of Detroit . . . Detroit, O. S. Gulley's steam printing house, 1878. 32 p. —— B.

1135. ———. —— ———. Charter, constitution and by-laws of the fire department of the city of Detroit . . . Detroit, O. S. Gulley, Bornman & co., book and job printers, 1883. 32 p. —— B.

1136. ———. —— ———. The fire department of the city of Detroit. Legal opinions of Geo. V. N. Lothrop, Geo. H. Lothrop, Ashley Pond

and Theodore Romeyn, as to the power of the legislature to amend our charter so as to enable the department to wind up its affairs, and dissolve the corporation. Detroit, O. S. Gulley, Bornman & co., printers, 1883. 20 p. —— B.

**1137.** ———. —— ————. A memorial of James A. Van Dyke, published by the fire department of the city of Detroit . . . Detroit, printed by W. F. Storey, 1856. 124 p. —— D; L C; S; U.

Contents.—In memoriam J. A. Van Dyke.—Eulogy on J. A. Van Dyke by D. B. Duffield.—Proceedings of the Detroit bar.—Correspondence.—Address by J. A. Van Dyke before the fire department, 1853.—Extracts from the argument of J. A. Van Dyke in the great railroad conspiracy case tried in Detroit, 1851.

**1138.** ———. —— ————. Memorial, by order of the trustees of the old fire department of Detroit, to the senate and house of representatives of the state of Michigan. [Detroit, 1881]. 4 p. —— B.

**1139.** ———. —— ————. Names of signers to the constitution of the Detroit fire department since its incorporation, February 14th, 1840. Detroit, Wm. Graham's steam presses, 1872. 38 p. —— B.

**1140.** ———. —— ————. Rules and regulations of the fire department of the city of Detroit. Detroit, Raynor & Taylor, steam job printers [1883?]. 58 p. —— B.

**1141.** ———. **Firemen's fund association.** By-laws of the firemen's fund association of the city of Detroit . . . Detroit, Gulley's press, 1872. 15 p. —— B.

**1142.** ———. ——— —— ————. A souvenir containing an account of the service, from leather bucket times to the present fire department. James E. Tyron, editor . . . Detroit, firemen's fund association, 1889. 141 p. —— B.

**1143.** ———. **First Congregational church.** Books in the library of the first Congregational Sunday school. Detroit, W. L. Smith printing co., 1891. 31 p. —— B.

**1144.** ———. —— ———— ———. Byzantine art and the new old first. Published by young people's society, Christian endeavor, first Congregational church. Detroit, 1891. not paged. —— B.

**1145.** ———. —— ———— ———. Fiftieth anniversary of the organization of the first Congregational church and society of Detroit . . . December 8th, 9th, and 10th, 1894. [Detroit, c1895]. 173 p. —— B.

**1146.** ———. —— ———— ———. The first Congregational church, and society of Detroit, 1893. [Detroit, John Bornman & son, printers, 1893?]. 64 p. —— B.

**1147.** ———. —— ———— ———. The profession of faith, covenant, and rules of practice of the first Congregational church of Detroit. Detroit, tribune job office print, 1871. 10 p. —— B.

1148. ———. ——— ———. The profession of faith and covenant of the first Congregational church of Detroit. Detroit, tribune printing co., 1874. 8 p. —— B.

1149. ———. ——— ———. Quarter centennial; twenty-fifth anniversary of the organization of the first Congregational church of Detroit, Michigan. December 8th, 9th, and 10th, 1869 . . . Detroit, tribune book and job office, 1870. 156 p. —— B; S; U.

1150. ———. **First Congregational Unitarian society.** Catalogue of Sunday school books of the Unitarian church, Detroit . . . Detroit, W. Graham, printer, 1884. 34 p. —— L C.

1151. ———. **First national bank.** The golden anniversary of the first national bank of Detroit [1863-1913] . . . [Detroit, Franklin press, 1913]. not paged. —— D.

1152. ———. **First Presbyterian church.** Articles of faith and covenant of the first Presbyterian church adopted 1826. Revised and printed November, 1834. Detroit, George L. Whitney, ptr., 1834. 12 p. —— B.

1153. ———. ——— ———. Articles of faith and covenant of the first Presbyterian church of the city of Detroit. Revised and printed February, 1850. Detroit, printed by W. W. Hart, 1850. 24 p. —— B; S.

1154. ———. ——— ———. Catalogue of the Sunday school library of the first Presbyterian church, 1874-75. Detroit, W. E. Tunis, ptr., 1874. 24 p. —— B.

1155. ———. ——— ———. Dedicatory services . . . May 17th-May 20th, 1891 . . . [Detroit, 1891]. [4] p. —— B.

1156. ———. ——— ———. Directory, 1883. Detroit, Gulley printing house, 1883. 39 p. —— B.

1157. ———. ——— ———. Exercises at the laying of the corner stone . . . October 7, A. D. 1889. [Detroit, 1889]. 44 p. —— B.

1158. ———. ——— ———. Manual of the first Presbyterian church of Detroit, Michigan. October, 1872. Published under the direction of session. Detroit, O. S. Gulley's steam printing house, 1872. 39 p. —— B.

1159. ———. ——— ———. Remonstrance of the first Presbyterian church, of the city of Detroit, against division of the school fund. [Lansing, Geo. W. Peck, printer to the state, 1853]. 3 p. (Michigan, legislature, 1853, senate document no. 20). —— B; D; G; S; U.

1160. ———. ——— ———. Report, constitution and by-laws of the helping hand society of the first Presbyterian church, Detroit. Detroit, W. E. Tunis, printer, 1875. 5 p. —— B.

**1161.** ———. ——— ———. Roll of members, and pew holders of the first Presbyterian church, January 1, 1878. Detroit, O. S. Gulley press, 1878. not paged. —— B.

**1162.** ———. ——— ———. . . . Subjects for the young people's meetings . . . [no imprint]. [4] p. —— B.

At head of title: 1877-8.

**1163.** ———. **First United Presbyterian church.** Handbook of the first United Presbyterian church . . . containing reports for the year ending March 31, 1910, with a list of members and adherents; also miscellaneous information. [Detroit, 1910?]. 33 p. —— B.

**1164.** ———. **Flower show.** Official program and premium list of the 3rd annual flower show . . . 1891. Detroit [1891]. 32 p. —— B.

**1165.** ———. **Fort street Presbyterian church.** Directory of membership, 1898. [Detroit, 1898?]. 24 p. —— B.

**1166.** ———. ——— ———. Fiftieth anniversary discourse . . . February nineteenth, 1899. [Detroit, 1899]. 39 p. —— B.

**1167.** ———. ——— ———. Manual, 1856-1894. Detroit, 1856-1894. —— B*.

*The Burton Historical Collection has 1856, 1857, 1867, 1872, 1881, 1883, 1885, 1887, 1891-1894.

**1168.** ———. ——— ———. Record of the services connected with the twenty-fifth anniversary of the organization of the Fort street Presbyterian church . . . Comp. under the direction of the session. Detroit, O. S. Gulley's steam printing house, 1874. 126 p. —— B; S.

**1169.** ———. ——— ———. Three score and six. [Detroit, 1915]. 15 p. —— B.

**1170.** ———. **Gas light company.** Charter and by-laws . . . with the terms of supplying gas, explanation of the meter, index, etc. Detroit, tribune book and job printing house, 1862. 43 p. —— B.

**1171.** ———. ——— ———. Terms upon which the public will be supplied with gas by the Detroit gas light company; with the explanation of the meter, index, etc. Detroit, tribune book and job printing house, 1862. 20 p. —— B.

**1172.** ———. ——— ———. Terms upon which the public will be supplied with gas by the Detroit gas light company; with the explanation of the meter, index, etc. Detroit, F. A. Schober & bro., printers, 1865. 21 p. —— B.

**1173.** ———. **Grace church.** Constitution, by-laws and annual report of the young men's association of Grace church, 1872-73. Detroit [1873?]. [40] p. —— B.

1174. ———. ——— ———. Constitution, by-laws and list of members of the young men's association of Grace church, 1878. Detroit, E. B. Smith, ptrs. [1878?]. [16] p. —— B.

1175. ———. **Grand lawn cemetery.** Grand lawn cemetery; a cemetery worthy of dedication to the use of the beautiful city of Detroit. [no inprint]. not paged. —— B.

1176. ———. ——— ——— ———. Grand lawn cemetery; Grand River avenue. [Detroit, 1908]. 15 p. —— B.

1177. ———. **Harmonic society.** Souvenir . . . 1895-1896. Detroit, W. J. Gentsch [n. d.]. 18 p. —— B.

1178. ———. **Heating and lighting co.** The celebrated Detroit Bolton hot water heater, the only steel pipe heater . . . Sole manufacturers Detroit heating and lighting company. [Detroit, W. Graham printing co., c1892]. 64 p. —— L C.

p. 57-64, advertsing matter from other firms.

1179. ———. ——— ——— ———. Instructions for setting and connecting Bolton hot water heaters. Detroit [c1899]. Sheet. —— L C.

Illus. on back.

1180. ———. **High school.** Argus. [Monthly], v. 1-3. Detroit, 1890-1892. —— D.

1181. ———. ——— ———. Argus annual for 1896. Published in the interests of the Detroit high school scholarship fund. Detroit, Beta chapter [1896?]. 183 p. —— B.

1182. ———. ——— ———. The helicon, 1898, v. 4. Detroit, the wolverine ptg. co. [1896]. 126 p. —— B.

1183. ———. ——— ———. Report of the principal . . . concerning overwork in the high school. Detroit, 1888. 23 p. —— B.

1184. ———. **High school alumni association.** Twenty-seventh annual reunion and literary exercises, 1892. [Detroit, 1892]. [16] p. —— B.

1185. ———. **High school scholarship fund association.** Rules and regulations of the Detroit high school scholarship fund association. Detroit, the trustees, 1899. 19 p. —— U.

1186. ———. ——— ——— ——— ——— ———. Twelve years of the Detroit high school scholarship fund, 1891-1903, with a complete list of officers of the Detroit high school alumni society and programmes of its annual reunions from 1866 to 1903. Pub. for the trustees. Detroit, J. A. Topping & co., printers, 1903. 73, [1] p. —— B; L C; U.

1187. ———. **High schools.** Catalogue, 1889-90 to 1907-08. Detroit, 1890-1908. —— B*; U*.

*The Burton Historical Collection has 1891-92, 1895-96, 1896-97, 1899-1900, 1906-07, 1907-08; the U. of M. Library has 1889-90, 1890-91, 1893-94, 1895-96, 1896-97, 1899-1900, 1906-07, 1907-08.

**1188.** ———. ——— ———. Detroit high schools; shall their standing be maintained? Public address to the citizens of Detroit . . . [n. p., 1898]. 11 p. —— U.

**1189.** ———. **Historiographer.** Annual report of the historiographer, of the city of Detroit. Caption title, 8 p. (In [Annual reports of the city of Detroit]. [Detroit, 1883?] ). —— S.

**1190.** ———. ———. Ibid. Detroit, post & tribune job printing company, city printers, 1883. 1 v. —— L C.

**1191.** ———. ———. Annual report of the city historiographer; a record of events in the city of Detroit during the year one thousand nine hundred and eight: Clarence M. Burton, historiographer. [Detroit, 1909?]. 2 p. l., [3]-172 p. —— B; D; G; S; U.

**1192.** ———. ———. History of Detroit, 1780 to 1850; financial and commercial. Report of historiographer, Clarence M. Burton, 1917. Detroit, Michigan [1917]. 176, xiii p. —— S.

**1193.** ———. ———. [Report to the common council]. (In Detroit, common council, proceedings, March 4, 1913. Detroit, 1913, p. 233-238). —— S.

**1194.** ———. **Home for the friendless.** Annual report, 1867-1910. Detroit, 1868-[1910?]. —— B*.

*The Burton Historical Collection has 1867, 1877, 1903, 1910.

**1195.** ———. ——— ——— ——— ———. The home messenger. Monthly, v. 10-11. Detroit, 1878-1879. —— B*.

*The Burton Historical Collection has v.10, no. 7, 8, 11, 12; v. 11, no. 1-5, 7-12.

**1196.** ———. ——— ——— ——— ———. The home messenger. Quarterly, v. 1-4. Detroit, 1882-1885. —— D.

**1197.** ———. **Home savings bank.** Statement, 1900-1912. [Detroit, 1900-1912?]. —— B*.

*The Burton Historical Collection has 1900, 1903, 1905, 1912.

**1198.** ———. **Horticultural society.** Preamble, constitution and by-laws . . . with the names of members and officers of the society, prepared by a committee, March, 1846. Detroit, printed by Bagg & Harmon [n. d.]. 9 p. —— B.

**1199.** ———. **Hotel association.** Detroit hotels. Issued by Detroit hotel association. [no imprint]. 12 p. —— B.

**1200.** ———. **House of correction.** . . . Annual report of the officers of the Detroit house of correction . . . 2nd (1863-64)-47th (1908). Detroit, 1864-1909. —— B*; G*; S; U*.

Title varies: 1863-64, . . . Annual report of the inspectors of the Detroit house of correction. . . .

1865-1908, . . . Annual report of the officers of the Detroit house of correction . . .

*The Burton Historical Collection has 14th, 15th, 17th, 33rd; the Grand Rapids Public

Library has 11th, 13th, 15th, 19th-20th, 22nd-23rd, 26th, 30th, 32nd, 40th-43rd; the U. of M. Library has 10th, 12th, 15th, 23rd, 37th, 38th, 40th, 42nd-44th.

1201. ———. ——— — ———. The law of the Detroit house of correction, together with the rules, regulations and ordinances adopted by the board of inspectors, with reference to the statutes, city ordinances and decisions relating to or affecting the institution up to date, with notes and comments, by Don. M. Dickinson of the board, prepared by authority and direction of the board of inspectors. Detroit, John F. Eby & co., 1882. 72 p. —— G.

1202. ———. **Housing association.** Right methods in a housing bureau. Detroit housing association, Robert E. Todd, secretary, January, 1915 . . . [Detroit, Joseph Mack printing house, 1915?]. 16 p. —— U.

1203. ———. **Hunting and fishing club.** Articles of association and by-laws of the Detroit hunting and fishing club. Detroit, Emil Schober, printer, 1882. 12 p. —— B.

1204. ———. **International fair and exposition association.** Art gallery at the Detroit international fair. [no imprint]. 48 p. —— B.

1205. ———. ——— ——— — ——— ———. Official catalogue of the entries and exhibits at the fourth annual Detroit international fair and exposition to which are prefaced historical and descriptive sketches, together with guide to places of interest and directory to responsible mercantile houses . . . Detroit. J. F. Eby & co., printers, 1892. 176 p. (i. e. 121) p. —— L C.

1206. ———. ——— ——— — ——— ———. Premium list with rules and regulations governing the 2nd-3rd annual international fair and exposition . . . 1890-1891. [Detroit, 1890-1891]. —— B.

1207. ———. **Jefferson avenue Presbyterian church.** Dedicatory services . . . Sunday, December 4th, 1892. [Detroit, 1892]. 12 p. —— B.

1208. ———. **Joint memorial day committee.** Memorial and decoration day observance under direction of the joint memorial day committee at the light guard armory . . . Monday, May 31, 1915. [Detroit, Handford-Jessee printing co., 1915]. not paged. —— U.

1209. ———. **Ladies' library association.** Catalogue . . . ed. of 1873. Ann Arbor, printed at the Michigan argus office, 1873. 32 p. —— B.

1210. ———. **Letter carriers.** Annual holiday greetings of the letter carriers of Detroit, with postoffice manual, 1st (1867)-4th (1870). Detroit, 1867-1870. —— B.

1211. ———. **Light guard.** Communication from the secretary of the Detroit light guard, asking the passage of the bill to amend an act entitled an act for the re-organization of the military forces of the state of Michigan, approved January 18, 1862. [Lansing, John A. Kerr & co., printers to the

state, 1865]. 3 p. (Michigan, legislature, 1865, senate document no. 39). —— D; G; S; U.

**1212.** ———. ——— ———. Constitution and by-laws . . . Detroit, the daily post printing and binding establishment, 1866. 36 p. —— B.

**1213.** ———. **Literary society.** Constitution and by-laws . . . Detroit, free press book printing house, 1824. 11 p. —— B.

**1214.** ———. **Manufacturers' club.** Preamble, constitution and by-laws . . . [no imprint]. 19 p. —— B.

**1215.** ———. **Manufacturers' mutual fire insurance company.** Articles of association . . . with list of membership since organization . . . [Lansing, Thorp & Godfrey, printers, n. d.]. 24 p. —— B.

**1216.** ———. **Mayor.** Annual message of William G. Thompson, mayor of Detroit, to the city and common council, January 10, 1882. [no imprint]. 28 p. —— B.

**1217.** ———. ———. Annual message of William G. Thompson, mayor of Detroit, to the city and common council, January 10, 1883. Detroit, post and tribune job co., city printers, 1883. 30 p. —— B.

**1218.** ———. ———. Annual address of Hazen S. Pingree, mayor of the city of Detroit, delivered January 12, 1892. Detroit, Thos. Smith ptg. co., 1892. 27 p. —— B.

**1219.** ———. ———. Annual address of Hazen S. Pingree, mayor of the city of Detroit, delivered January 10, 1893. Detroit, Thos. Smith ptg. co., city printer, 1893. 37 p. —— B.

**1220.** ———. ———. Mayor Pingree's communication to the common council, transmitting proposition from the Detroit railway, relative to leasing and operating all the street railway tracks in the city of Detroit for 2½ cent fares. [Detroit, 1895?]. not paged. —— B.

**1221.** ———. ———. Sixth annual message of Mayor Hazen S. Pingree to the common council of the city of Detroit; delivered January 8, 1895. Detroit, Thos. Smith ptg. co., city printers, 1895. 61 p. —— B.

**1222.** ———. ———. Seventh annual message of Hazen S. Pingree, mayor of Detroit, to the common council; delivered January 14, 1896. Detroit, the Thos. Smith press, city printers, 1896. 33 p. —— B; G.

**1223.** ———. ———. Eighth annual message of Hazen S. Pingree, mayor of Detroit, to the common council; delivered January 12, 1897. Detroit, the Thos. Smith press, city printers, 1897. 37 p. —— B.

**1224.** ———. ———. Fifth annual message of William C. Maybury, mayor of Detroit, to the common council, delivered January 14, 1902. Detroit, the Thos. Smith press, 1902. 15 p. —— B.

1225. ———. ———. Second annual message of George P. Codd, mayor of Detroit, Michigan; delivered to the common council, January 9, 1906. [no imprint]. 16 p. —— B.

1226. ———. ———. First annual message of Wm. B. Thompson, mayor of Detroit, to the common council; delivered January 8th, 1907. Detroit, Houghton-Jacobson ptg. co., 1907. 16 p. —— B.

1227. ———. ———. Second annual message of Wm. B. Thompson, mayor of Detroit, to the common council; delivered January 14, 1908. Detroit, Houghton-Jacobson printing co., 1908. 16 p. —— B.

1228. ———. **Mayor, recorder and aldermen.** Petition of the mayor, recorder and aldermen of the city of Detroit, against a division of the county of Wayne. [Lansing, R. W. Ingals, state printer, 1850]. 2 p. (Michigan, legislature, 1850, senate document no. 25). —— B; D; G; S; U.

1229. ———. **Mechanics' society.** Annual report of the board of directors of the mechanics' society of the city of Detroit. Also, minutes of the proceedings of the annual meeting of the society; to which is appended a list of the members. 1858-1861. Detroit, 1859-1861. —— B*.

Title varies slightly.
*The Burton Historical Collection has 1858 and 1861.

1230. ———. ——— ———. Articles of agreement and association of the Detroit mechanics' society, together with the by-laws and library rules. Detroit, free press book and job printing house, 1860. 25 p. —— B.

1231. ———. ——— ———. The charter with its amendments and the constitution and by-laws of the mechanics' society of the city of Detroit, together with the by-laws of the society's library, and a catalogue of the books in the library. Detroit, W. Harsha, printer, 1851. 35 p. —— B; L C.

The library was transferred to the Detroit Public Library in 1885.

1232. ———. ——— ———. Charter, constitution and by-laws of the mechanics' society of the city of Detroit, together with the business and library rules. Detroit, daily advertiser steam presses, 1858. 23 p. —— B.

1233. ———. ——— ———. **Library.** Catalogue of books in the library of the Detroit mechanics' society; with the rules for the regulation of the library. Detroit, free press, 1860. 86 p. —— B; L C; S.

1234. ———. **Medical and library association.** Transactions, 1879-1893. Detroit, 1879-1893. —— D*; U*.

*The main library, Detroit, has 1879, 1888-1893; the U. of M. Library has 1879 and 1891.

1235. ———. **Memorial Presbyterian church.** Dedicatory services of the memorial Presbyterian church. David M. Cooper, pastor. Sunday, Dec. 17th, 1882. [Detroit, O. S. Gulley, Bornman & co., printers, 1882]. not paged. —— B.

1236. ———. ——— ——— ———. Pastor's New Year's

greeting . . . 1st (1882)-14th (1895). [Detroit, 1882?]-1895. —— B*; S*; U*.

*The Burton Historical Collection has no. 1-3, 5-7, 10-14; the State Library has no. 6; the U. of M. Library has no. 6 and 12.

**1237.** ———. ——— ——— ———. Twenty-fifth anniversary of the organization of the memorial Presbyterian church . . . January 14, 1906. [Detroit, 1906?]. 15 p. —— B.

**1238.** ———. **Merchants' and manufacturers' exchange.** Annual meeting, 1880-1886. Detroit, 1880-1886. —— B*.

*The Burton Historical Collection has 1880, 1882, 1886.

**1239.** ———. **Mount Elliott cemetery.** Board of trustees, officers, rules and regulations of Mount Elliott cemetery, 1865 . . . Detroit, John Slater, book and job printer, 1865. 10 p. —— B.

**1240.** ———. ——— ——— ———. By-laws, rules and regulations, the state law, financial statements and mortuary results, 1865-1881; the Catholic cemetery of Detroit, 1704-1882. Detroit, Chas. M. Rousseau, book and job printer, 1882. 54 p. —— B.

**1241.** ———. **Municipal league.** Addresses at the annual meeting of the Detroit municipal league, held on Washington's birthday, 1910, and reports. [Detroit, 1910?]. 35 p. —— B.

**1242.** ———. ——— ———. Annual report, 1902-1903. [Detroit, 1902?-1903?]. —— B.

Report and plans in 1902.

**1243.** ———. ——— ———. Brief sketch of activities of the Detroit municipal league for 1911 . . . [Detroit? 1911]. not paged. —— B.

**1244.** ———. ——— ———. Financial statement and report of work of the Detroit municipal league, January 1st-December, 1908. [no imprint]. 14 p. —— B.

**1245.** ———. **Museum of art.** . . . Annual reports . . . 1885-91 to 1916-17. Detroit, Mich., 1891-1917. —— B*; D*; G*; S*; U*.

At head of title: Detroit museum of art.

Title varies.

First report, covering the years 1885 to 1890-91 has title: Historical report prepared under the direction of the board of trustees, embodying the report to the corporators made at the annual meeting, May, 1891.

Report year ended March 31, until 1895, when it was changed to June 30. cf. report for 1895-96, p. [3].

*The Burton Historical Collection has 1885-91, 1894-95 to 1898-99, 1908-09, 1910-11; the main library, Detroit, has 1885-91 to 1910-11, 1912-13, 1914-15; the Grand Rapids Public Library has 1906-07 to 1909-10; the State Library has 1885-91 to 1914-15, 1916-17; the U. of M. Library has 1898-99, 1906-07 to 1909-10, 1913-14.

**1246.** ———. ——— — —. Antique oriental rugs & period furniture at the Detroit museum of art, March five to thirty-one, nineteen hundred & fifteen. [Detroit] 1915. 75 p. —— S.

1247. ———. ———— — —. Bulletin of the Detroit museum of art, v. 1 (January, 1904)-v. 11 (June, 1917). Detroit, Mich., 1904-1917. —— B; G*; S; U*.

No. 1 called v. 1.
*The Grand Rapids Public Library has v. 1-5; the U. of M. library has v. 1-7.

1248. ———. ———— — —. Catalogue of paintings and sculpture, Detroit museum of art, opening exhibition, 1888. [Detroit, John F. Eby & co., printers, 1888]. 47 p. —— B; S; U.

1249. ———. ———— — —. Catalogue of the Scripps collection of old masters, designed to illustrate the history of the art of painting from the 13th-18th century. Ed. by James E. Scripps. Detroit, John F. Eby & co., printers, 1889. 70 p. —— B; D.

1250. ———. ———— — —. Handbook of modern paintings belonging to the Detroit museum of art. [Detroit, the Chas. F. May co., printers, 1910]. 59 p. —— D; S.

1251. ———. ———— — —. Handbook of the paintings, ancient and modern, belonging to the Detroit museum of art; comp. by James E. Scripps. Detroit, J. F. Eby & co., printers, 1895. 42 p. —— B; L C; U.

1252. ———. ———— — —. A new site for the Detroit museum of art on Woodward avenue, to contain also an art and crafts school for fine and applied arts. [no imprint]. 15 p. —— B.

1253. ———. **Musical association.** Constitution and by-laws of the Detroit musical association, together with a plan for a musical convention to be held in Detroit, on Tuesday, June 10, 1851. Detroit, Duncklee, Wales & co.'s steam press, 1851. 8 p. —— B.

1254. ———. **Ordinances, etc.** By-laws and ordinances of the city of Detroit, made since the organization of the first common council, of the city. September 21, 1824. To which is prefixed the act of the legislative council of the territory of Michigan, incorporating the city. Approved August 5, A. D. 1824. Detroit, printed by Chipman and Seymour, 1825. 62 p. —— B.

1255. ———. ————, ——. By-laws and ordinances of the city of Detroit, as revised by the recorder in pursuance of a resolution of the common council. Detroit, printed at the Franklin job office, 1836. 100 p. —— B.

1256. ———. ————, ——. Ordinances and by-laws of the city of Detroit. Rev. and pub. by order of the common council. Detroit, Wilbur F. Storey, printer to the city, 1859. 169 p. —— B.

1257. ———. ————, ——. Ordinances of the city of Detroit. Rev. and pub. by order of the common council. Detroit, Walker, Barns & co., printers to the city, 1864. 227 p. —— B.

1258. ———. ————, ——. The revised ordinances of the city of Detroit for the year 1871. Rev. and pub. by order of the common council. Detroit, free press book and job printing house, 1871. 247 p. —— B; G; U.

**1259.** ———. ————, ——. The revised ordinances of the city of Detroit for the year 1878. Rev. and pub. by order of the common council. Detroit, union job printing company, 1878. xi, 335 p. —— G; L C.

**1260.** ———. ————, ——. The revised ordinances of the city of Detroit, for the year 1884. Rev. and comp. by John B. Corliss . . . By order of the common council. Detroit, post and tribune job co., city printers, 1884. 360 p. —— B; G; S.

**1261.** ———. ————, ——. The revised ordinances of the city of Detroit for the year 1890. Rev. and comp. by William S. Sheeran. By order of the common council. Detroit, J. W. Morrison & co., city printers, 1890. 503 p. —— B; G.

**1262.** ———. ————, ——. The revised ordinances of the city of Detroit, for the year 1895. Revised and compiled by Frank A. Rasch, city attorney. By order of the common council. Detroit, James H. Stone & co., printers, 1895. xi, 766 p. —— S.

**1263.** ———. ————, ——. The compiled ordinances of the city of Detroit of 1904. By order of the common council. Detroit, T. Smith press, 1904. vii, 506 p. —— L C; S; U.

Leaf of errata and p. 216a with additions, inserted.

**1264.** ———. ————, ——. Compiled ordinances of Detroit of 1912, compiled by Fred R. Schmalzriedt of the Detroit bar. Arranged and published by Charles A. Nichols, city clerk. By order of the common council. Detroit, Houghton-Jacobson ptg. co., 1912. 1 p. l., 899 p. —— S.

**1265.** ———. ————, ——. An ordinance (presented by Alderman Vernor) to provide for the construction, maintenance and operation of one single, comprehensive system of street railways within the corporate limits of the city of Detroit . . . and the ultimate removal from its streets of all tracks, permission for the maintenance of which is not granted under the same. [no imprint]. 9 p. —— B.

**1266.** ———. **Orphan asylum.** Annual founders' day services, 7th (1889)-21st (1913). Detroit, [1899?-1913?]. —— B*.

*The Burton Historical Collection has 7th-9th, 19th, 21st.

**1267.** ———. **Peninsular bank.** Charter of the peninsular bank of Detroit, Michigan. An act to incorporate the president, directors and company of the peninsular bank [March 28, 1849]. [no imprint]. 7 p. —— B.

**1268.** ———. **People's state bank.** A brief history containing many interesting facts, with photographs of the new home of the people's state bank and its thirteen branches. Detroit, the Franklin press, 1916. 30 p. —— B.

**1269.** ———. **Pharmacal company.** Catalogue of physicians' supplies, including drugs and chemicals . . . Manufactured, imported and sold by

Detroit pharmacal company . . . Detroit, Mich., Aldine printing works, 1894. xxiii, 635 p. —— D; L C.

1270. ———. **Photographic company.** Catalogue F. Scenic, architectural and marine views, published in aäc, silver, platinum, and special hand colored prints . . . Detroit, Detroit photographic co. [c1899]. x, 237 p. —— L C; U.

1271. ———. ——————— ———. Catalogue J . . . Detroit, Mich., Detroit photographic co., 1901-1905. 5 pts. —— L C.

Contents.—Foreign section. "Aäc photographs" of scenery and architecture.—pt. 1. "Aäc photographs" of scenery and architecture.—pt. 2. Plain, platinum and hand colored photographs of American scenery and architecture.—pt. 2. Supplement. Photographs of American scenery and architecture.—pt. 3. Naval, yachting and marine views.

1272. ———. **Police Dept.** . . . Annual report of the commissioner of metropolitan police of Detroit, Michigan, to the common council . . . 1st (1865-66)-50th (1914-15). Detroit, 1866-[1915?]. —— B*; D*; G*; S*.

Title varies: 1865-66 to 1899-1900, Annual report of the board of commissioners of the metropolitan police . . .

*The Burton Historical Collection has 1st, 22nd, 31st, 33rd, 35th, 38th-40th, 42nd-45th; the main library, Detroit, has 5th-25th, 28th-50th; the Grand Rapids Public Library has 39th; the State Library has 5th-43rd, 50th.

1273. ———. ——— ———. Arguments addressed to the legislature of Michigan against putting the police department of Detroit under municipal control. Detroit, John F. Eby & co., printers, 1891. 22 p. —— B.

1274. ———. ——— ———. Manual of the metropolitan police force, 1865-1872. Detroit, 1865-1872. —— B*.

*The Burton Historical Collection has 1865 and 1872.

1275. ———. **Political association.** Constitution and catalogue of the Detroit political association; together with the constitution of the United States, and of the state of Michigan. Detroit, Bagg & Harmon, printers, 1842. 39 p. —— B.

1276. ———. **Postoffice clerks' association.** Practical hints to postoffice patrons. Detroit, Detroit postoffice clerks' assoc. [1913]. 88 p. —— D.

1277. ———. **Protection company.** Constitution and by-laws of protection company, engine no. 1, adopted, January 25th, 1840. Detroit, Wm. Harsha, printer, 1840. 11 p. —— B.

1278. ———. **Protective agency for women and children.** Annual report, 1st (1896-97)-5th (1900-01). Detroit, 1897-1901. —— B.

1279. ———. **Public library.** Americanization and the new main library [by Adam Strohm, librarian]. [Detroit, 1916]. 7 p. —— B.

**1280.** ———. ——— ———. . . . Annual report, [1st (1863-86) ]-52nd (1916-17). Detroit, 1887-[1917?]. —— B*; D; G*; S.

No reports published before 1886. The first one issued has title: "Brief historical summary, with the annual reports of the Library commission, including report for 1886." It contains abstracts of the unpublished reports, 1863-80, and the 1st-6th report of the library commission. 1887-1892, title reads: Annual report of the library commission . . . Beginning with 1893 the reports have title: "29th annual report of the library, 13th annual report of the library commission."

*The Burton Historical Collection has 1863-86 to 1892, 1894, 1900 to 1914-15; the Grand Rapids Public Library has 1895, 1904-1910.

**1281.** ———. ——— ———. Antoine de la Mothe Cadillac and Detroit before the conspiracy of Pontiac; a bibliography. [Detroit] Detroit public library, 1912. 30 p. —— D; L C; S; U.

Cover title: Cadillac and early Detroit.

**1282.** ———. ——— ———. Architecture; selected list of books. [Detroit] Detroit public library, 1915. 16 p. —— B.

**1283.** ———. ——— ———. . . . Automobiles; selected list. [Detroit] 1913. 20 p. —— L C; U.

**1284.** ———. ——— ———. Automobiles; selected list of books. [Detroit] Detroit public library, 1916. 14 p. —— B; L C; U.

**1285.** ———. ——— ———. Books for business men. [Detroit] Detroit public library, 1914. 2 p. l., 3-22 p. —— L C; U.

**1286.** ———. ——— ———. Books for foreigners learning English. [Detroit] Detroit public library, 1915. 16 p. —— B.

**1287.** ———. ——— ———. Ibid. [Detroit] Detroit public library, 1916. 16 p. —— L C.

Contents.—Readers, grammars, and handbooks.—Books on naturalization and citizenship.—Books about America.

**1288.** ———. ——— ———. Bulletin of books added to the public library, no. 1 (1889)-no. 20 (1907-08). Detroit, 1890-1908. —— B*; G*.

*The Burton Historical Collection has no. 1-3, 8; the Grand Rapids Public Library has no. 2-4, 6-9, 11-13, 16-17, 19-20.

**1289.** ———. ——— ———. Catalogue of the public library of the city of Detroit; with the rules concerning its use . . . Detroit, the free press steam book and job printing establishment, 1865. 100 p. —— B; L C.

**1290.** ———. ——— ———. Catalogue of the public library of the city of Detroit, containing an alphabetical list of the names of authors, with the titles of their works, and of the titles of anonymous works whose authors are unknown. Also the rules concerning its use. Detroit, advertiser and tribune printing company, 1868. vii, 149 p. —— B; L C; U.

**1291.** ———. ——— ———. . . . Supplement . . . June, 1871. [Detroit, 1871]. 73 p. —— L C.

**1292.** ———. ——— ———. Catalogue of the public library of the city

of Detroit. 1877. Detroit, Detroit printing company, 1877. xvi, 227 p. —— B; L C; S.

Classified. Comp. by H. M. Crittenden.

**1293.** ———. ——— ———. . . . General catalogue of the books, except fiction, French, and German, in the public library of Detroit, Mich., 1888 . . . Detroit, Mich., O. S. Gulley, Bornman & co., 1889. viii, 1113 p. —— B; D; G; L C; S; U.

A dictionary catalog of about 66,000 titles, comp. by Henry Munson Utley.

**1294.** ———. ——— ———. General catalogue of the public library of Detroit, Mich. First supplement. 1889-1893. Detroit, Mich., J. Bornman & son, printers, 1894. 2 p. l., 898 p. —— B; D; G; L C; S; U.

**1295.** ———. ——— ———. . . . Second supplement, 1894-1898. Detroit, Mich., J. H. Stone & co., printers, 1899. 860 p. —— B; D; G; L C; S; U.

**1296.** ———. ——— ———. . . . Third supplement, 1899-1903. Detroit, Mich., Cadillac printing co., 1904. 946 p. —— B; D; G; S; U.

**1297.** ———. ——— ———. Catalogue of English prose fiction and juvenile books, 1886. Detroit, Mich., O. S. Gulley, Bornman & co., 1886. 179 p. —— G; S.

**1298.** ———. ——— ———. Catalogue des livres français de la bibliothèque publique de Detroit, Mich., September 1889. Detroit, Mich., O. S. Gulley, Bornman & co., 1889. 57 p. —— G; U.

**1299.** ———. ——— ———. Chemistry; selected list of books. [Detroit] Detroit public library, 1915. 24 p. —— B; L C.

**1300.** ———. ——— ———. Children's books for presents. [Detroit] Detroit public library, 1916. [8] p. —— B.

**1301.** ———. ——— ———. . . . Children's catalog. Books in the library suitable for young people. Comp. by Mary Conover, superintendent of the children's department. January 1908. Detroit, Mich., the library, 1908. 215 p. —— D; G; L C; S.

At head of title: Detroit public library.

**1302.** ———. ——— ———. Current periodicals and other serials. [Detroit] 1915. 55 p. —— B.

**1303.** ———. ——— ———. Detroit public library branches, 1914. [Detroit, J. Bornman & son, 1914]. Cover title, [34] p. —— B; L C; S.

**1304.** ———. ——— ———. Detroit public library bulletin . . . v. 2-4. Detroit, Michigan, 1913-1917. —— S.

**1305.** ———. ——— ———. The drama . . . [Detroit] Detroit public library, 1913. 16 p. —— L C.

**1306.** ———. ——— ———. . . . Finding list of English and French prose fiction. Part 1: Authors. Part 2: Titles. 1905. [Detroit, Cadillac printing co., 1905]. 310 p. —— D; G; L C; U.

**1307.** ———. ——— ———. Finding list of English prose fiction, including juvenile fiction. Detroit, Peninsular printing and publishing co., 1894. 160 p. —— D; U.

**1308.** ———. ——— ———. Finding list of prose fiction, English, German, French. Detroit, 1899. 263 p. —— D.

**1309.** ———. ——— ———. Gardens; selected list. [Detroit, 1915]. not paged. —— B.

**1310.** ———. ——— ———. Good books for young people. 2d ed. April, 1891. Detroit, Thos. Smith, book and job printer, 1891. 52 p. —— B; G.

First ed., 1889; 3rd ed., 1894.

**1311.** ———. ——— ———. . . . Industrial arts: selected list. [Detroit] 1912. 86 p. —— D; L C; U.

"Limited to publications which have appeared since 1906".—Pref.

**1312.** ———. ——— ———. Ibid. [Detroit] Detroit public library, 1914. 64 p. —— L C; U.

"The second revision of the list published in 1910 . . . The range of this compilation has, except in rare instances, been limited to publications which have appeared since 1909." —Pref.

**1313.** ———. ——— ———. Katalog der bücher in Deutscher sprache. Detroit, John Bornman & co., 1895. 140 p. —— U.

**1314.** ———. ——— ———. Katalog der bücher in Deutscher sprache in der öffentlichen bibliothek zu Detroit, Michigan. 1904. Detroit, druck von J. Bornman & son [1904]. 169 p. —— D; G; L C.

**1315.** ———. ——— ———. Katalog dziel polskich. Detroit, 1893. 32, 16 p. —— D.

**1316.** ———. ——— ———. Manual arts; selected list of books. [Detroit] Detroit public library, 1916. not paged. —— B.

**1317.** ———. ——— ———. . . . Monthly bulletin of new books, v. 1, no. 1-10. Detroit, 1905. —— D; S; U.

January-November, 1905.

**1318.** ———. ——— ———. Municipal affairs. Books and articles in the Detroit public library . . . 1902. [Detroit, 1902]. Caption title, 44 p. —— L C; U.

**1319.** ———. ——— ———. Municipal charters; selected list, 1913. [Detroit] Detroit public library [1913]. 7 p. —— B.

**1320.** ———. ——— ———. Municipal government, the modern trend;

selected list of books. [Detroit] Detroit public library, 1916. 12 p. —— B; L C.

1321. ———. ——— ———. Netherlands. Books and articles in the Detroit public library. (Periodical references not included) . . . [Detroit] 1901. 29 p. —— S.

1322. ———. ——— ———. The new main library; some economic and civic data. [Detroit] Detroit public library, 1915. 12 p. (From the Annual report of the Detroit library commission, 1914-1915). —— B.

1323. ———. ——— ———. Preferential voting, municipal ownership; selected bibliographies, 1914. [Detroit] Chas. G. Seebers, printer, 1916. 14 p. —— B.

1324. ———. ——— ———. Program of competition for the selection of an architect to design and to supervise the construction of a main building for the public library of Detroit. [Detroit, 1913]. 32 p. —— B.

1325 ———. ——— ———. Quarterly bulletin, no. 1 (April, 1910)-no. 12 (December, 1912). [Detroit] 1910-1912. —— B*; S; U.

Supersedes the annual Bulletin . . . of books added to the public library.
*The Burton Histroical Collection has no. 6 and 8.

1326. ———. ——— ———. . . . Selected list on memorial day. [Detroit] 1907. Caption title, [4] p. —— S.

At head of title: Detroit public library, May, 1907.

1327. ———. ———. Shade trees and gardening; selected list of books. [Detroit] Detroit public library, 1917. 1 p. l., [5]-10 p. —— L C.

1328. ———. ——— ———. The training class and the library staff. [Detroit] 1913. 7 p. —— D.

1329. ———. ——— ———. Useful books in evening schools for foreigners . . . Detroit, public library, 1916. 8 p. —— B; L C.

1330. ———. ——— ———. Welfare work in industry; selected list. [Detroit] Detroit public library, 1916. [4] p. —— B; S.

1331. ———. **Public lighting commission.** . . . Annual report of the public lighting commission of the city of Detroit . . . 1st (1895-96)-20th (1914-15). Detroit, 1896-[1915?]. —— B*; D*; S*; U*.

Report year ends June 30.
*The Burton Historical Collection has 1895-96, 1897-98 to 1899-1900, 1902-03, 1904-05, 1907-08, 1913-14, 1914-15; the main library, Detroit, has 1895-96 to 1909-10, 1911-12 to 1914-15; the State Library has 1895-96 to 1908-09, 1913-14; the U. of M. Library has 1895-96 to 1909-10.

1332. ———. **Public school teachers' retirement fund.** [State law establishing fund; constitution, by-laws, and rules of order of board of trustees]. [Detroit, 1911?]. 12 p. —— B.

No title page.

1333. ———. **Public schools.** Scenes from Detroit's history given by pupils of the elementary schools. June, 1915. [no imprint]. [2] p. —— B.

1334. ———. **Real estate board.** Articles of association and by-laws . . . adopted April 1st, 1886. Detroit, Ferguson & co., printers, 1886. 11 p. —— B.

1335. ———. —— ——— ———. Inaugural address by Presidnet Bradway before the members of the Detroit real estate board at their banquet given at the hotel Ponchartrain, Monday evening, March 13, 1912. [no imprint]. 9 p. —— B.

1336. ———. —— ——— ———. Why we grow. Some facts about Detroit presented by the Detroit real estate board, June, 1909. [Detroit, Franklin press, n. d.]. 24 p. —— B.

1337. ———. **Recorder's court.** Annual report. Clerk of the recorder's court of the city of Detroit . . . 1869-1914. Detroit, 1870-[1915?]. —— S*.

Year ends December 31.
Title varies slightly.
*The State Library has 1869-1909, 1914.

1338. ———. ——— ———. The petition of the city of Detroit for the separation of grades of Cass, second and third avenues and the Michigan central railroad company, the lake shore and Michigan southern railway company, and the grand trunk railway company of Canada . . . [n. p.] 1914. —— B.

Six folio sheets, printed on recto, except the last which is printed on verso, from which title is taken.

1339. ———. **St. Aloysius church.** St. Aloysius church, Washington boulevard; special Lenten services, 1916. [Detroit, 1916]. [4] p. —— B.

1340. ———. **St. John's church vestry.** In memory of the Honorable Henry Porter Baldwin of Detroit. Published by the vestry of St. John's church, of Detroit. Detroit, printed by the Richmond & Backus company, 1893. 64 p. —— B.

1341. ———. **St. Paul's church.** Manual, 1886-1890. Detroit, 1886-1890. —— B*.

*The Burton Historical Collection has 1886 and 1890.

1342. ———. **Saint Peter and Paul's Jesuit church.** Golden jubilee of Saint Peter and Paul's Jesuit church, 1898. [Detroit, 1898]. not paged. —— B.

1343. ———. **Savings bank.** Condition of the Detroit savings bank, December 31, 1854. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 2 p. (Michigan, legislature, 1855, house document no. 7). —— B; D; G; S; U.

1344. ———. ——— ———. Jubilee [souvenir] of the Detroit savings bank, March 5, 1899. [Detroit, 1899]. not paged. —— B.

1345. ———. **Scientific association.** Constitution and by-laws of the

Detroit scientific association. Adopted May, 1875. Detroit, free press book and job printing house, 1875. 19 p. —— B.

1346. ———. **Society for the prevention of cruelty to children.** Annual report . . . 1898-1912. [Detroit, 1899-1913?]. —— B*; D*; U*.

*The Burton Historical Collection and the main library, Detroit, each have 1898; the U. of M. Library has 1912.

1347. ———. **Soldiers' and sailors' union.** Constitution, by-laws and rules of order of the Detroit soldiers' and sailors' union, Detroit, Mich., organized June 15, 1866. Detroit, Wm. A. Throop & co., 1866. 16 p. —— U.

1348. ———. **Street railway commission.** Report of Detroit street railway commission of negotiations with owners of the street railways for acquiring the railways by the city; submitted to the common council of Detroit, Michigan, on Tuesday, May 23, 1899. Detroit, record printing co., 1899. 36 p. —— B.

1349. ———. **Tabernacle Methodist Episcopal church.** The tabernacle M. E. church . . . Detroit, Wm. Graham printing co., 1888. 24 p. —— B.

1350. ———. **Teachers' mutual aid association.** Constitution . . . Detroit, John F. Eby & co., 1899. 15 p. —— B.

1351. ———. **Treasurer's office.** Annual report of the city treasurer to the common council . . . 1871-72 to 1913-14. Detroit, 1872-[1914?]. —— B*; D*; S*.

Report year ends irregularly: June 30, 1880-1914.
*The Burton Historical Collection has 1886-87, 1887-88, 1897-98, 1898-99, 1900-01, 1902-03, 1903-04, 1908-09, 1909-10, 1911-12; the main library, Detroit, has 1872 to 1909-10; the State Library has 1871-72 to 1878-79, 1880-81 to 1913-14.

1352. [———. **Trust company].** The descent and distribution of property of intestates under the laws of Michigan, with leading features of the inheritance tax law; comp. to January 1, 1909. [Detroit, Mich., Detroit trust company, c1909]. 44 p. —— D; L C; S; U.

1353. [———. ——— ———]. The descent and distribution of property of intestates, under the laws of Michigan, with leading features of the inheritance tax law. Compiled to January 1, 1912. [Detroit, Liggett & Gagnier, c1912]. 54 p. —— L C; U.

"Compliments of Detroit trust company."

1354. ———. ——— ———. Detroit trust company; fifteen years of service, 1916. Detroit, the Franklin press [1916]. 16 p. —— B.

1355. ———. ——— ———. How it serves the public. Detroit, 1912. 12 p. —— B.

1356. ———. ——— ———. Workmen's compensation law; carrying your own insurance; liability insurance sinking fund. Plan suggested by Detroit trust company. [Detroit, n. d.]. not paged. —— B.

1357. ———. **Unity club.** Constitution and by-laws of the unity club of Detroit. [no imprint]. not paged. —— B.

1358. ———. ——— ———. Subjects for papers. Season 1898-99 to 1899-1900. [Detroit, n. d.]. —— B.

1359. ———. **Visiting nurse association.** Annual report, 1903-04 to 1916. Detroit, 1904-[1916]. —— B*.

*The Burton Historical Collection has 1903-04 and 1916.

1360. ———. **Westminister church.** Programme for the grand amateur concert for the benefit of Westminister church at young men's hall . . . June 19, 1865 . . . Detroit, F. A. Schober & bro., printers [1865]. [4] p. —— B.

1361. ———. ——— ———. Services at the celebration of the twenty-fifth anniversary of the founding of the Westminister church . . . the historical address delivered by Hovey K. Clarke, Oct. 6, 1882. [Detroit, 1882]. 50 p. —— B.

1362. ———. **Woman's bi-centenary committee.** Historical art souvenir; Detroit and her bi-centenary, July 24, 25, 26, 1901 . . . Benefit of public monument to Madame Cadillac . . . [Detroit, Morrison printing co.] 1901. 160 p. —— B; G; L C; U.

Comp. by J. C. O. Redington.

1363. ———. ——— ——— ———. Souvenir of the unveiling of the tablet presented by the women's bi-centenary committee in memory of Madame de la Mothe Cadillac at the Detroit museum of art, May 30th, 1903. [Detroit? 1903?]. 27 p. —— S.

1364. ———. **Woman's Christian temperance union.** Thirteenth annual report of the corresponding secretary of the Detroit W. C. T. U. for the year ending April, 1887. Detroit, Kerby printing co., 1887. 29 p. —— B.

1365. ———. **Women's exchange and decorative art society.** Annual report, 1900-1903. [Detroit, 1900-1903]. —— B*.

*The Burton Historical Collection has 1900 and 1903.

1366. ———. **Women's independent voters' association.** Constitution and by-laws of the women's independent voters' association of Detroit, Michigan. Detroit, A. W. Brooks, printer, 1901. not paged. —— B.

1367. ———. **Woodbridge fire company.** Constitution and by-laws of Woodbridge fire co., no. 12, of the city of Detroit, adopted, 1858. Detroit, printed by H. Barns, tribune office, 1858. 15 p. —— B.

1368. ———. **Woodmere cemetery association.** History and description; suggestion to lot owners concerning adornment of the grounds and rules and regulations of Woodmere cemetery association. Detroit, 1903. not paged. —— B.

1369. ———. ——— ——— ———. Rules and regulations

of Woodmere cemetery association; with historical sketch. Detroit, 1888. 16 p. —— B.

1370. ———. **Woodward avenue Congregational church.** Our church. Monthly, v. 1, no. 5 and 6, 1889. Published by the young people's society of Christian endeavor of the Woodward avenue Congregational church. Detroit, 1889. —— B.

1371. ———. ——— ——— ——— ———. Woodward avenue Congregational church manual, 1891. Detroit, O. S. Gulley, Bornman & co., ptrs., 1891. 56 p. —— B.

1372. ———. **Working women's home association.** Annual report, 8th (1882)-32nd (1909). Detroit, 1882-1909. —— B*.

*The Burton Historical Collection has 8th, 9th, 24th, 30th-32nd.

1373. ———. **Yondotega club.** The book of the yondotega club. Detroit, 1892. 26 p. —— B.

1374. ———. **Young men's benevolent society.** Annual statement, 1851-52 to 1853-54. Detroit, 1852-1854. —— B; L C.

Title varies: 1851-52, Detroit young men's benevolent society. Its objects, plan of operations and statistics of the past year, with a list of officers, committees and boundaries of districts, for 1852-3.

1852-53, Annual pamphlet of the Detroit young men's benevolent society for 1853-4. With a statement of last year's operations; a list of its officers, committees, and districts . . .

1853-54, Annual statement of the Detroit young men's benevolent society: showing operations and results for past season; with a list of officers, districts, and committees appointed for the ensuing year.

1375. ———. **Young men's Christian association.** The annual announcement of the Detroit young men's Christian association, 1904-1905. [Detroit, 1904?]. 28 p. —— B.

1376. ———. ——— ——— ——— ———. . . . Annual report of the Detroit young men's Christian association . . . 1st (1865)-38th (1902). Detroit, 1866-[1902?]. —— B*; S*.

*The Burton Historical Collection has 2nd, 4th, 22nd, 25th-28th, 30th, 31st, 33rd-38th; the State Library has 1st-3rd.

1377. ———. ——— ——— ——— ———. Elevation and plans of the new building for the Detroit young men's Christian association. [Detroit, n. d.]. [8] p. —— B.

1378. ———. ——— ——— ——— ———. Monthly bulletin, v. 5-8, Detroit, 1881-1886. —— B*.

*The Burton Historical Collection has v. 5, no. 6 and 10; v. 6, no. 3 and 12; v. 7, no. 24; v. 8, no. 10.

1379. ———. ——— ——— ——— ———. The royal railroad. [Tract prepared by Silas Farmer for the railroad branch of the young men's Christian association]. Detroit, S. Farmer & co. [1881]. 37 p. —— B.

1380. ———. ——— ——— ——— ———. A short history of the Detroit young men's Christian association. An account of the notable cam-

paign for a new building fund, and a description of the building and its equipment. Detroit, Detroit young men's Christian association [1909]. 96 p. —— B.

**1381.** ———. ——— —— ———— ————. Weekly bulletin, v. 2-5. Detroit, 1878-1881. —— B*.

*The Burton Historical Collection has v. 2, no. 33; v. 3, no. 9, 13, 16, 19, 20; v. 5, no. 1, 4, 8, 9, 10, 18, 21-26, 28-31.

**1382.** ———. **Young men's society.** Act of incorporation, by-laws and standing rules of the Detroit young men's society; officers, regular and honorary members, and a list of questions debated and lectures delivered before the society. Detroit, printed by Geo. L. Whitney, 1836. 24 p. —— B.

**1383.** ———. ——— —— ————. Act of incorporation, by-laws and standing rules of the Detroit young men's society with the names of regular and honorary members . . . and a catalogue of books in the library . . . Detroit, M. Bates, printer, 1842. 43 p. —— B; L C.

**1384.** ———. ——— —— ————. Act of incorporation, by-laws and standing rules, of the Detroit young men's society, and a catalogue of books in the library. Detroit, Duncklee, Wales & co., printers, 1851. 45 p. —— B.

**1385.** ———. ——— —— ————. Catalogue of books in the library of the Detroit young men's society; also, the act of incorporation and by-laws, and standing and library rules of the society . . . Reported by the committee on library March, 1857. Detroit, Palmer, Luce & Fleming, printers, 1857. 67 p. —— D; L C.

**1386.** ———. ——— —— ————. Catalogue of books in the library of the Detroit young men's society; also, the act of incorporation, and by-laws, and standing and library rules of the society. Reported by committee on library, March, 1859. Detroit, Barns, French and Way, printers, 1859. 63, 12 p. —— D; S.

Act of incorporation and by-laws cover the 12 pages.

**1387.** ———. ——— —— ————. Catalogue of the library of the Detroit young men's society, with a historical sketch. Detroit, O. S. Gulley's steam power presses, 1865. x, [11]-169 p. —— B; L C.

**1388.** ———. ——— —— ————. . . . Collection of reports and transactions during 40 years, 1832 to 1871. Detroit [1836-1871]. Cover title, 24 v. in 1. —— B; L C; S; U.

**1389.** ———. **Young men's temperance society.** Constitution and by-laws of the Detroit young men's temperance society; also, a list of officers and members and the address of the executive committee to the young men of the territory. Detroit, S. M'Knight, ptr., 1835. 13 p. —— B.

**1390.** ———. **Young women's Christian association.** Annual report, 1st (1894)-22nd (1915). Detroit [1894?-1915?]. —— B*.

*The Burton Historical Collection has 1st-10th, 12th-22nd.

1391. ———. ——— ——— ——— ———. A new young women's Christian association building for the womanhood of Detroit . . . [Detroit, 1916]. not paged. —— B.

1392. ———. ——— ——— ——— ———. **Educational dept.** Catalogue, 1908-09 to 1915-16. [Detroit, 1908?-1916?]. —— B*.

*The Burton Historical Collection has 1908-09, 1914-15, 1915-16.

1393. ———. **Zoological society.** The Detroit zoological society. [Statement of the purpose of the organization; list of officers and directors]. [no imprint]. [2] p. —— B.

1394. **Detroit and Bay City railroad company.** [Statement relative to the Detroit and Bay City railroad, by James F. Joy, president, January 12, 1878]. [no imprint]. 6 p. —— B.

1395. **Detroit and Birmingham plank road co.** By-laws of the Detroit & Birmingham plank road co., adopted, December 23d, 1848. [no imprint]. Caption title, 3 p. —— B.

1396. **Detroit and Cleveland steam navigation co.** A hero of Manila; a novel. A summer trip via Detroit & Cleveland navigation company, the coast line to Mackinac. [Detroit, Bornman & son, printers, 1899]. 1 p. l., 76 p. —— S.

1397. [——— — ——— —— ———— —]. A lake tour to picturesque Mackinac; historical and descriptive, by C. D. Whitcomb. Detroit, Mich., O. S. Gulley, Bornman & co., 1884. 111, [1] p. —— B; L C.

1398. [——— — ——— —— ———— —]. Ibid. [Detroit, O. S. Gulley & co., printers, c1888]. not paged. —— B.

1399. [——— —— ——— ———— —]. Ibid. New York, Giles litho. & liberty printing co. [1889]. [152] p. —— L C.

Written by F. H. Taylor.

1400. [——— — ——— —— ———— —]. Ibid. [Detroit, Mich., O. S. Gulley, Bornman & co., 1890]. [122] p. —— G; L C.

1401. ——— — ——— —— ———— —. Ibid. [Detroit, Mich., O. S. Gulley, Bornman & co., 1891]. [86] p. —— L C.

By E. B. Whitcomb.

1402. [——— — ——— —— ———— —]. Omena resort . . . Michigan's ideal resort on Grand Traverse Bay. [Grand Rapids, 1903]. Cover title, 40 p. —— S.

1403. [——— — ——— —— ———— —]. Where to spend the summer, Michigan resorts on Little Traverse Bay: Petoskey, Harbor Springs, Roaring Brook, Wequetonsing, Bay View . . . [Kalamazoo, Ihling bros., n. d.]. Cover title, 30 p. —— S.

**1404. The Detroit and Eureka gold and silver mining company.** Organized October 5th, 1882, under the laws of the state of Colorado . . . Mines located at Eureka, San Juan co., Colorado. Principal business office, Detroit. Detroit, secretary's office, 1882. 10 p. —— B.

**1405. Detroit & Mackinac railroad company.** Helping to feed and clothe America; a national problem. Northeastern Michigan along the line of Detroit & Mackinac railway . . . Issued by industrial department, Detroit & Mackinac railway company . . . Bay City, Mich., 1917. 40 p. —— S.

**1406. Detroit and Milwaukee railroad company.** Condition and prospect of the Detroit and Milwaukee railway, from Detroit to Grand Haven, 185 miles. Detroit, steam power presses of E. A. Wales, 1855. 46 p., 1 l. —— B.

**1407.** ——— — ——— ——— ———. Idid. Detroit, steam printing establishment of R. F. Johnstone & co., 1856. 55 p. —— B.

**1408.** ——— — ——— ——— ———. Lease. The Detroit & Milwaukee railway co. to the Detroit, Monroe & Toledo railroad co., November 1, 1860. [n. p., 1860]. 8 p. —— B.

**1409.** ——— — ——— ——— ———. Letter to the bondholders and other creditors of the Detroit and Milwaukee railway company. October 24, 1860. Detroit, Barns, French & Way, printers, 1860. 11, [7] p. —— B.

**1410.** ——— — ——— ——— ———. Letter to the bondholders of the Detroit and Milwaukee railroad company. December 11, 1862. Detroit, the Detroit free press steam book and job printing house, 1862. 7 p. —— B.

**1411.** ——— — ——— ——— ———. Mortgage. Detroit and Milwaukee railroad company to C. J. Brydges, A. H. Sibley and Richard Irwin, trustees; with an explanatory letter, January 1, 1861. Detroit, 1860. not paged. —— B.

**1412.** ——— — ——— ——— ———. Mortgage. Detroit and Milwaukee railroad company to S. T. Douglass, T. C. Street and D. McInnes, trustees, June 30, 1866. Detroit, 1867. not paged. —— B.

**1413.** ——— — ——— ——— ———. Petition of the Detroit and Milwaukee railway company for a grant of lands. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 2 p. (Michigan, legislature, 1857, senate document no. 7). —— B; D; G; S; U.

**1414.** ——— — ——— ——— ———. . . . Report to the stockholders, 1st December, 1858. [Detroit? 1858?]. 12 p. —— S.

**1415. Detroit and Pontiac railroad company.** Charter of the Pontiac railroad. [n. p., 1850]. Caption title, 8 p. —— B.

Approved March 20, 1850.

1416. ——— — ——— ——— ———. Pontiac railroad. Act to incorporate the Detroit and Pontiac rail-road company, and acts amendatory thereto. [n. p., 1850?]. Caption title, 19 p. —— B.

1417. ——— — ——— ——— ———. Proposition of the Detroit and Pontiac railroad company. (Michigan, legislature, 1837, house document no. 15. In Journal of the house of representatives . . . 1837. Detroit, John S. Bagg, state printer, 1837, p. 568-587; senate document no. 25. In Journal of the senate . . . 1837, p. 174). —— B; D; G; S; U.

1418. **Detroit and St. Joseph railroad company.** Proposition for a transfer of the charter of the Detroit and St. Joseph railroad company to the state. (Michigan, legislature, 1837, senate document no. 1. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. [1] ). —— B; D; G; S; U.

1419. **Detroit business directory.** Detroit, 1877. 41 p. —— B.

1420. **The Detroit city and railway guide.** Pub. monthly by the city guide co. Chicago, 1895. not paged. —— B.

1421. . . . **Detroit city directory** . . . [v. I (1862-63) ]-v. LIV (1916-17). [Detroit] R. L. Polk & co., 1862-[c1916]. —— B*; G*; S*; U*.

Title varies: 1862-63 to 1865-66, Charles F. Clark's annual directory of . . . the city of Detroit.

1866-67 to 1869-70, Charles F. Clark's annual city directory of the . . . city of Detroit.

1870-71 to 1871-72, Charles F. Clark & co's annual city directory of the . . . city of Detroit.

1872-73, Hubbell & Week's annual city directory of the . . . city of Detroit.

1873-74, J. W. Weeks & co.'s annual city directory of . . . Detroit.

1874-75, J. W. Weeks & co.'s annual directory of the inhabitants . . . etc. of Detroit.

1875-76 to 1876-77, J. W. Weeks & co.'s annual directory of Detroit . . .

1877-1881, Detroit city directory.

1882-1884, Detroit city directory . . . also a classified business directory of Windsor, Ont.

1885, J. W. Weeks & co.'s Detroit city directory . . . also a classified business directory of Windsor, Ont.

1886-1895, Detroit city directory . . . also a classified business directory of Windsor, Ont.

1896-1905, Detroit city directory . . . also classified business directory of Windsor and Walkerville, Ontario.

1906 to 1914-15, Detroit city directory . . . also a classified business directory of Windsor, Walkerville and Sandwich, Ontario.

1915-16, Detroit city directory . . . a classified business directory of Windsor, Walkerville, Ford and Sandwich, Ontario, and an up-to-date map of Detroit and adjacent suburbs.

1916-17, R. L. Polk & co.'s Detroit city directory . . . also a classified business directory and a "buyers guide" of greater Detroit, Royal Oak and Birmingham, Mich., Windsor, Walkerville, Ford City and Sandwich, Ontario.

Publishers: 1862-63 to 1869-70, C. F. Clark.—1870-71 to 1871-72, C. F. Clark & co.—1872-73, Hubbell & Weeks.—1873-74 to 1884, J. W. Weeks & co.—1885-1916, R. L. Polk & co.

1876-77 not included in numbering.

*The Burton Historical Collection has 1862-63 to 1881, 1884-1913-14, 1916-17; the Grand Rapids Public Library has 1901, 1906, 1908-1910, 1912-13 to 1916-17; the State Library has 1862-63 to 1876-77, 1882, 1884, 1887, 1891, 1893, 1900-1903, 1905 to 1916-17; the U. of M. Library has 1875-76, 1908, 1912-13.

1422. **Detroit city guide,** revised and corrected to June, 1892. Pub. by C. Polscher & co. Detroit [1892]. 109 p. —— B.

**1423. The Detroit club woman,** the magazine of the Detroit federation of women's clubs, v. 1-6. Detroit, 1910-1914. —— S.

**1424. Detroit college.** Catalogue, 1880-81 to 1907-08. Detroit [1881?-1908]. —— B*; S*.

Title varies.
*The Burton Historical Collection has 1880-81, 1889-90, 1897-98; the State Library has 1889-90, 1906-07, 1907-08.

**1425.** ——— ———. Prospectus of the Detroit college, Detroit, Mich., 1877. [no imprint]. 5 p. —— B.

**1426. Detroit college of law.** Announcement of the Detroit college of law . . . 1891-92 to 1916-17. [Detroit, 1891?-1916]. —— B*; G*; S*.

*The Burton Historical Collection has 1891-92 to 1893-94, 1896-97, 1898-99, 1901-02, 1904-05, 1910-11, 1916-17; the Grand Rapids Public Library has 1904-05; the State Library has 1900-01, 1902-03.

**1427.** ——— ——— — —. Detroit college of law, illustrated descriptive circular. Detroit, Mich., pub. for the Detroit college of law. [19—?]. 32 p. —— B; L C.

**1428. Detroit college of medicine and surgery.** . . . Announcement . . . 1869-70 to 1914-15. Detroit, 1869-1914. —— B*; G*; S*; U*.

Title varies: 1868-1885, called Detroit medical college; 1885-1913, Detroit college of medicine.
*The Burton Historical Collection has 1871 to 1876-77, 1879-80, 1881-82, 1884-85, 1887-88, 1892-93; the Grand Rapids Public Library has 1900-01 to 1909-10, 1913-14; the State Library has 1878-79, 1890-91, 1892-93, 1913-14; the U. of M. Library has 1869-70, 1871-72, 1873-74, 1875-76 to 1880-81, 1883-84, 1885-86 to 1888-89, 1894-95. 1896-97 to 1898-99, 1900-01 to 1909-10, 1911-12 to 1914-15.

**1429.** ——— ——— — ——— — ———. . . . Announcement of graduate courses for physicians and nurses in the department of preventive medicine and public health. Published by the board of trustees. [Detroit, Chas. J. Esterling ptg. co., 1913]. 8 p. (Bulletin no. 2, September, 1913). —— S; U.

**1430.** ——— ——— — ——— — ———. By-laws of the faculty of the Detroit college of medicine, adopted June 23, 1885. Detroit, Wm. A. Friederich, printer [1885?]. 9 p. —— B.

**1431.** ——— ——— — ——— — ———. Trustees, faculty and graduates of Detroit medical college. List of their names, from 1869 to 1880, with addresses of graduates. Detroit, printed at the Detroit free press printing house, 1879. 15 p. —— B.

**1432. Detroit conservatory of music.** Prospectus, 1886-87 to 1916. [Detroit, 1886?-1916]. —— B*.

*The Burton Historical Collection has 1886-87, 1887-88, 1891-92, 1894-95, 1896-97, 1916.

**1433. Detroit copper mining company of Arizona.** Articles of association and by-laws of the Detroit copper mining company of Arizona. Organized March 6, 1873 . . . Detroit, daily post book and job printing establishment, 1873. 21 p. —— B.

**1434. Detroit daily tribune.** Our domestic resources and industrial interests. Detroit, Barns, French & Way, printers, 1860. Caption title, 62 p. (Reprinted from the Detroit daily tribune, February 3, 1860). —— U.

**1435. The Detroit engineers', electricians' and machinists' reference and directory.** Compiled by International union steam engineers. Local union no. 5. Detroit, Friesema bros., 1900. 128 p. —— L C.

**1436. Detroit evening news.** Detroit in nineteen hundred: a chronological record of events, both local and state, during the closing year of the century. Edited by S. B. McCracken. Detroit, the evening news association, 1901. 152 p. —— B; D; S.

**1437.** ——— ——— ———. Detroit in nineteen hundred and one: a chronological record of events both local and state, during the first year of the twentieth century. Compiled by the evening news. Detroit, the evening news association, 1902. 205 p. —— B; D; S.

**1438.** ——— ——— ———. Detroit in nineteen hundred and two: a chronological record of events, both local and state, during the second year of the twentieth century. Comp. by the evening news. Detroit, the evening news association, 1903. 147 p. —— B; D; L C; S; U.

**1439.** ——— ——— ———. Detroit in nineteen hundred and three: a chronological record of events both local and state, during the third year of the twentieth century. Compiled by Wm. Stocking. Detroit, the evening news association, 1904. 138 p. —— B; D; S; U.

**1440.** ——— ——— ———. . . . Grand pleasure excursions from Detroit to the sea. Personally conducted by W. H. Brearley, Detroit, Mich., 3rd (1879)-7th (1883). Detroit [c1879-c1883]. —— B*; S*.

Title of fourth reads: The Detroit evening news fourth annual excursion, from Detroit to the sea, July 7, 1880.

*The Burton Historical Collection has 5th and 7th; the State Library has 3rd, 4th, 6th.

**1441.** ——— ——— ———. . . . Guide book, giving a full description of the route of the grand excursion to Niagara Falls, Lake Ontario, Toronto . . . Atlantic Ocean. Detroit, William A. Scripps, printer [n. d.]. not paged. —— B.

**1442.** ——— ——— ———. An investigation by D. Kenneth Laub of the staff of the Detroit evening news, November 24, 1914, of Ford profit-sharing at the close of the first year, to which is added editorial comment, the observations of clergymen and police officials . . . And a few of the letters which have come to us from "scholars in the Ford night schools." [Detroit, 1914?]. 27 p. —— L C.

Pub. by the Ford motor company.

**1443.** ——— ——— ———. The news boys of Detroit. [Detroit] 1891. not paged. —— B.

**1444.** ——— ——— ———. A summer's vacation, where and how to spend it. [Detroit, 1879]. [ix]-61 p. —— S.

Caption title used.

**1445. Detroit excursionists' guide** to the popular resorts and watering places, islands of Lake Erie, Put-in-Bay, etc. . . . Detroit, commercial publishing co., 1877. 80 p. —— B.

**1446. Detroit female seminary.** Catalogue of the officers and students in the Detroit female seminary . . . 1859-60 to 1876-77. Detroit [1859?-1876?]. —— B*; G*; S*.

*The Burton Historical Collection has 1859-60, 1863-64, 1868-69, 1870-71, 1873-74, 1876-77; the Grand Rapids Public Library has 1875-76; the State Library has 1870-71.

**1447.** ——— ——— ———. [Prospectus of the] Detroit female seminary. Incorporated, 1859. [Detroit, n. d.]. 2 p. —— U.

**1448. Detroit free press.** Annual year book, weather forecasts and book of facts . . . Detroit, Detroit free press co., 1892-1901. —— B*; D*.

1892-1897 title reads: Detroit free press almanac.
Subtitle varies.
*The Burton Historical Collection has 1892, 1896; the main library, Detroit, has 1897-1901.

**1449.** ——— ——— ———. [Detroit united railway]. Detroit, Free press, 1906. [58] p. —— U.

Newspaper clippings.

**1450.** ——— ——— ———. A short story of eighty-two years of the greatest daily newspaper of the middle west commemorating the opening of the new home of the Detroit free press . . . [Detroit, 1913?]. [26] p. —— S.

**1451. Detroit free press fresh air fund** for the maintenance of a free summer camp for poor boys . . . 1907-1915. [Detroit, 1907?-1915?]. —— B*.

*The Burton Historical Collection has 1907, 1914, 1915.

**1452. Detroit home and day school.** [Catalogue] 1878-79 to 1906-07. [Detroit] 1879-1907. —— B*.

*The Burton Historical Collection has 1878-79, 1880-81, 1882-83, 1887-88, 1889-90, 1892-93, 1893-94, 1898-99, 1904-05, 1906-07.

**1453. Detroit homeopathic college.** Calendar, 1872 to 1910-11. Detroit, Mich., 1872-1910. —— B*; S*; U*.

Title varies. Full title in 1872 reads: First term of the Detroit homeopathic college, session of March, April, May, June and July, 1872.
*The Burton Historical Collection and State Library each have 1872; the U. of M. Library has 1898-99 to 1910-11.

**1454. Detroit illustrated.** [Chicago] H. R. Page & co., 1889. not paged. —— B.

**1455. Detroit illustrated,** the commercial metropolis of Michigan. Containing a detailed statement of its bracing climate, wonderful resources and capabilities. Its origin and history, interspersed with illustrations of its fine

public and private buildings and dwellings, sketches and portraits of its leading citizens. Detroit, Mich., H. H. Hook, 1891. 171 p. —— L C; U.

**1456. Detroit's industrial advantages.** [no imprint]. 11 p. —— B.

**1457. Detroit industrial school.** . . . Annual report . . . 12th (1869)-19th (1878). Detroit, 1870-1878. —— B*.

*The Burton Historical Collection has 12th, 16th, 17th, 19th.

**1458. Detroit in history and commerce.** A careful compilation of the history, mercantile and manufacturing interests of Detroit; illustrated with views of the city's principal streets, points of interest, prominent buildings and portraits of its noted business men. Published under the direction of the merchants' and manufacturers' exchange and sanction of the Detroit board of trade. Detroit, Mich., Rogers & Thorpe, 1891. 160 p. —— B; S.

**1459. Detroit, its points of interest, and representative business men** . . . New York, commercial publishing co., 1896. 141 p. —— B.

**1460. Detroit journal.** [Detroit united railway]. Detroit, Detroit journal, 1906. [60] p. —— U.

Newspaper clippings.

**1461.** ——— ———. Year book, 1st (1889)-3rd (1891). Detroit [c1888-c1890]. —— B; G; U*.

*The U. of M. Library has no. 2-3.

**1462. Detroit, Lansing & northern railroad company.** Detroit and the pleasure resorts of northern Michigan. Compliments of passenger department. [Detroit, J. F. Eby & co., printers, 1883]. 83 p. —— B; L C.

**1463. Detroit, Michigan** . . . illustrating its commercial importance, the beauties of its location, and the many features that have given it a good name the world over. Detroit, Mich., the photochrom company, 1900. 9 l. —— L C.

Issued by the Evening news association, Detroit.

The colored plates and port. group are accompanied by guard sheets with a descriptive letterpress in red.

**1464. Detroit monthly,** v. 1, Mar.-Aug., 1901. [Detroit, Detroit monthly publishing co., 1901]. Cover title, [277] p. —— L C.

Various paging. Continued as Wayside tales.

**1465. The Detroit news.** The white plague's deadly work. [Outline map of Detroit showing deaths in a year]. [Detroit, n. d.]. [1] p. —— U.

**1466. [Detroit newsboys' and carriers' addresses].** [Detroit, 1858-1890]. —— B; S*.

The addresses are as follows: Detroit advertiser, 1858, 1861; Detroit advertiser and tribune, 1863-1869; Detroit evening journal, 1884; Detroit evening news, 1878, 1879, 1881, 1888; Detroit free press, 1862, 1863, 1866, 1868-1872, 1876, 1881, 1884, 1886, 1887; Detroit post, 1872-1877; Detroit post and tribune, 1878-1879, 1881-1884; Detroit tribune, 1860, 1870-1874, 1876, 1877, 1887, 1890.

*The State Library has the Detroit advertiser and tribune carriers' address for 1866; the Detroit free press carriers' address for 1862; and the newsboys' and carriers' address for 1883.

**1467. Detroit news tribune.** Gov. Chase S. Osborn's administration; an impartial analysis by the Detroit news tribune, Friday, Dec. 27th, '12. [Detroit, 1912]. 7 p. —— S.

**1468. Detroit of today, the city of the strait.** Its growth, resources, commerce, manufacturing concerns, financial institutions and prospects . . . Also views of the . . . world's Columbian exposition. Detroit and Chicago, Phoenix publishing co. [1893]. 1 p. l., 11-272, [15] p. —— B; L C.

**1469. Detroit post and tribune.** Zachariah Chandler; an outline sketch of his life and public services. By the Detroit post and tribune. With an introductory letter from James G. Blaine . . . Detroit, the post and tribune company; New York, C. Drew; [etc., etc.] 1880. xvii, [1], [19]-396, xxxvi p. —— B; G; L C; S; U.

"The last speech of Zachariah Chandler, delivered in . . . Chicago . . . October 31, 1879": app., p. [iii]-xvii.

"The Doric pillar of Michigan. A memorial address . . . by the Rev. Arthur T. Pierson": app., p. [xviii]-xxxvi.

**1470. Detroit postoffice official guide.** [Detroit, John F. Eby & co., printers, n. d.]. 56 p. —— B.

**1471. Detroit postoffice official mailing guide** . . . January, 1892. [no imprint]. 26 p. —— B.

**1472. Detroit, Romeo and Port Huron railroad company.** Detroit, Romeo & Port Huron rail road. Its prospects for business and inducements for investments. [Detroit, 1848]. Cover title, 14 p. —— L C.

**1473. Detroit savings fund institute.** Condition of the Detroit savings fund institute, December 31, 1860. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 2 p. (Michigan, legislature, 1861, house document no. 11). —— B; D; G; S; U.

**1474.** ——— ——— —— ———. Report of the Detroit savings fund institute [January 1, 1850]. [Lansing, R. W. Ingals, state printer, 1850]. 1 p. (Michigan, legislature, 1850, senate document no. 6). —— B; D; G; S; U.

**1475.** ——— ——— —— ———. Report of finance committee of the Detroit savings' fund institute. [Lansing, R. W. Ingals, state printer, 1851]. 1 p. (Michigan, legislature, 1851, senate document no. 1). —— B; D; G; S; U.

**1476.** ——— ——— —— ———. Report of trustees of the "Detroit savings fund institute", made in pursuance of the requirements of their charter. [Lansing, Geo. W. Peck, printer to the state, 1853]. 1 p. (Michigan, legislature, 1853, senate document no. 12). —— B; D; G; S; U.

**1477. Detroit school for boys.** Annual announcement, 1890-91 to 1898-99. Detroit [1890?]-1898. —— B*.

*The Burton Historical Collection has 1890-91, 1897-98, 1898-99.

1478. **Detroit school of design.** Catalogue, 1911-12 to 1916-17. Detroit [1911?-1916?]. —— B*; S*; U*.

Title varies.

*The Burton Historical Collection has 1912-13 to 1914-15, 1916-17; the State Library has 1913-14 to 1915-16; the U. of M. Library has 1911-12, 1912-13, 1916-17.

1479. **Detroit school of fine arts.** Annual catalog . . . 1912-13 to 1915-16. Detroit, [1912?-1915?]. —— B*; S*.

*The Burton Historical Collection has 1912-13 and 1915-16; the State Library has 1915-16.

1480. ——— ——— — ——— —. School circular, 1911-12 to 1913-14. [Detroit] 1911-1913. —— D*; U.

*The main library, Detroit, has 1913-14.

1481. **Detroit seminary.** The Detroit seminary, 1890-91 . . . [Detroit, John F. Eby & co., printers, 1890?]. 23 p. —— S.

1482. [**Detroit street railway ordinance,** report of vote, 1906]. —— S.

Clippings from newspapers, etc.

1483. **Detroit symphony orchestra.** [Programs of concerts, 1902 to 1915-16]. [Detroit, 1902?-1916]. —— B.

1484. **Detroit telephone exchange.** List of subscribers, 1879-1886. Detroit, 1879-1886. —— B*.

*The Burton Historical Collection has November 10, 1879; September 1, 1881; February 15, 1882; August 15, 1882; June 1, 1883; September 1, 1884; May 1, 1885; March 1, 1886; August 1, 1886.

1485. **The Detroit** telephone key and directory of subscribers giving the telephone numbers in numerical order . . . Detroit, Mich., Winn & Hammond, printers, 1890. Cover title, 3-44 p. —— B; L C.

1486. **Detroit to-day.** The Cadillac bi-centenary ed. of to-day . . . 1701 . . . 1901. July 25, 1901. [Detroit] 1901. Cover title, 32 p. —— L C.

1487. **Detroit training school alumni.** Lest we forget. Ed. for the Detroit training school alumni, by Edythe Ashmore. Detroit, Eby & Stubbs, 1904. 260 p. —— B.

1488. **Detroit tribune.** Increase of state taxes. The true cause shown. Democrats, not Republicans, responsible for it—Proved by Democratic official records. A complete refutation of the charges brought against Republican administration. [Detroit] printed at the Detroit tribune office [1860?]. Caption title, 8 p. —— U.

At top: Detroit tribune tract—no. 3.

1489. ——— ———. [New Year's greetings, January 1895; sketches from the lives of Senator James McMillan, Senator John Patton, jr., Hon. J. C. Burrows, and Schuyler S. Olds]. [Detroit, tribune, 1895]. 24 p. —— G.

1490. ——— ———. A review of the commerce of Detroit for 1861. Annual statement of the Detroit tribune. Detroit, H. Barns & co., printers, 1862. 42 p. —— B.

1491. ——— ———. [Scrap-book of clippings from the genealogical and historical department of the Detroit Saturday tribune, September 3-December 10, 1904]. [Detroit, 1904]. [19] p. —— L C.

No title page.

Contents.—Clarke genealogy.—Death notices, Detroit gazette, 1821-22.—Inscriptions, Clarkston, Mich.—Bill and Bonnell families.—Lancasters in New England.—Palmer family in Connecticut and Michigan.

1492. ——— ———. The Detroit tribune's veteran soldiers' and sailors' hand-book, comprising a history of the grand army of the republic; the military order of the loyal legion; the woman's relief corps; auxiliary to the G. A. R.; the sons of veterans; the union veterans' union and their auxiliary, the woman's veteran relief union; with all the state rosters of each organization. Compiled and published by the Detroit tribune. Detroit, Michigan, 1889. 194 p. —— D; S.

1493. **Detroit united railway.** Annual report . . . 1901-1915. Detroit [1901?-1915?]. —— B.

1494. ——— ——— ———. Detroit united weekly, 1902-1906. Detroit, 1902-1916. —— B.

1495. ——— ——— ———. A statement of "facts" concerning the so-called "Barcroft appraisal" of the Detroit united railway lines in the city of Detroit. Detroit, 1910. 51 p. —— B.

1496. ——— ——— ———. Statement of Frederick T. Barcroft in answer to request to appear before board of arbitration Detroit in re Barcroft appraisal of the united railway properties, April 21, 1910. [no imprint]. 17 p. —— B.

1497. **Detroit veterinary dental college, incorporated.** Illustrated lectures . . . of the Detroit veterinary dental college, incorporated. Detroit, Mich. [1904-1905]. Cover title, 2 v. —— L C.

Printed on one side of leaf only.

1498. **Detroit river navy.** Constitution and by-laws of the Detroit river navy . . . Detroit, William A. Scripps, printer, 1876. 16 p. —— B.

1499. **Detroit river tunnel company.** . . . Detroit river tunnel between Detroit, Michigan, and Windsor, Canada. Specifications and permits. February 1st, 1906. Revised August 1st, 1906 . . . New York [1906?]. 2 p. l., 9-35, 47-54 p. —— L C.

"Contract drawings for proposed tunnel under Detroit river at Detroit, Michigan, approved, August 1st, 1906, W. J. Wilgus [and others] . . . advisory board of engineers": 21 pl. at end.

1500. **Der Deutsch**-Amerikanische seminarverein von Detroit, Michigan, und seine gegner. Als manuscript gedruckt für die midglieder des vereins. Detroit, Michigan, 1879. 36 p. —— B.

1501. **Dewey, F. S.** Saint Michael's and all angels' church (Episcopal) Cambridge, Lenawee county, Michigan. October 31, 1858. October 31, 1908

. . . Semi-centennial, origin, history, first sermon . . . Comp. by F. S. Dewey. Detroit [1908]. 1 p. l., 5-46 p. —— S.

**1502. Dewey, Franklin S.** Alpena county, its shore-lines and terraces; its rocks and hills . . . its resources and curiosities . . . Alpena, Mich., argus printing house, 1892. 27 p. —— L C.

Pub. by authority of the board of county school examiners.

**1503. Dibble, L. D.** Prospectus of the incorporation, condition, and connections, (both by rail and water,) and business prospects, of the Port Huron and Lake Michigan railroad company, of Michigan, the peninsular railway company, of Michigan, the peninsular railroad co., of Indiana, and the Chicago, Blue Island and Indiana railroad co., of Illinois. Prepared by request by L. D. Dibble . . . Battle Creek, Mich., review & herald steam book and job print, 1869. 32 p. —— G; L C.

**1504. Dickenson institute.** Addresses at the opening of the Dickenson institute, at Romeo, Michigan, October 18, 1854, with a catalogue of the institute for 1854. Ann arbor, Pond's argus book and job press print, 1854. 44 p. —— S.

**1505. Dickinson brothers.** Grand Rapids; beautiful, industrial, commercial; the Grand Rapids board of trade, comp. by Dickinson brothers. Grand Rapids, Mich. [Grand Rapids board of trade, 1911?]. 94 p. —— D; G; L C; U.

p. 55-94, advertising matter.

**1506. Dickinson, Don M.** Railroad property exempt from local taxation. Speech . . . before the joint committee of the legislature in representative hall, Lansing, April 16, 1891, and other documents bearing on the subject. The demands of the northwest for water transportation, and a protest against discrimination in favor of competing railroad transportation. The bearing of old special charters. Detroit, John F. Eby & co., printers, 1891. 45 p. —— B; G.

**1507. Dickson, M. M., & co.** M. M. Dickson & co.'s township and sectional pocket map of Washtenaw county, Michigan; accompanied by a list of county officers, census tables, directory of resident farmers who own the land they occupy, showing location of farm and giving postoffice address . . . Ann Arbor, Mich., M. M. Dickson & co. [1896]. 34 p. —— B; L C; U.

Map 61x77.

**1508. Diepenbeck, Rudolph.** Der staat Michigan. Dessen verhältnisse und hülfsquellen. Ein wegweiser für auswanderer. Zuzammengestellt von Rudolph Diepenbeck . . . Detroit, gedruckt in der office "Des Mich. journals", 1859. 46 p. —— U.

**1509. Dietsche sight seeing autos;** seeing Detroit and Belle Isle . . . [Detroit, Stubbs-Esterling ptg. co., n. d.]. [17] p. —— B.

**1510. Digest** of the co-operative work for public playgrounds by the playgrounds association, the park and cemetery commissioners and the board of education of the city of Grand Rapids, Michigan. [Grand Rapids] 1912. 31 p. —— G.

**1511. Dilla, Harriette May.** The politics of Michigan, 1865-1878, by Harriette M. Dilla . . . New York, 1912. 1 p. l., 5-259 p. —— B; G; L C; S; U.

Thesis (Ph.D.)—Columbia university, 1912.
Published also as Studies in history, economics and public law, ed. by the faculty of political science of Columbia university, vol. XLVII, no. 1, whole no. 118.
Bibliographical note: p. 255-258.

**1512. Dillenback, Jackson D.** 1776-1876. Centennial anniversary of American independence; celebration at Grand Rapids, Mich., July 4, 1876. Grand Rapids, Loomis & Dillenback, 1876. 34 p. —— B; G; S.

**1513.** ————, ———— —. Grand Rapids in 1874; sketches of the trade, manufacturers and progress of the city, including a list of buildings erected in 1874, a sketch of local history, and a view of its future. By J. D. Dillenback. Grand Rapids, Mich., Daily times job printing rooms, 1875. iv, 60 p. —— G.

**1514.** ————, ———— —. The Grand Rapids annual for 1875-6; sketches of the trade, manufactures and progress of the city, including a list of buildings erected in 1875, and a full description of public improvements during the same period. By J. D. Dillenback. Grand Rapids, Mich., arcade steam job printing house, 1876. 39 p. —— G; L C; S.

**1515.** ————, ———— —. History and directory of Ionia county, Michigan; containing a history of each township; the name, occupation, location, and postoffice address of every man in the county; a list of postoffices in the county, a schedule of population, and other valuable statistics. Compiled and published by J. D. Dillenback. Grand Rapids, Mich. [1872?]. 2 p. l., [9]-195 p. —— B; G; S.

**1516. Dillon, John Brown.** A history of Indiana, from its earliest exploration by Europeans to the close of the territorial government, in 1816; comprehending a history of the discovery, settlement, and civil and military affairs of the territory of the U. S. northwest of the river Ohio, and a general view of the progress of public affairs in Indiana, from 1816 to 1856. By John B. Dillon. Indianapolis, Bingham & Doughty, 1859. xii, 637 p. —— L C.

**1517. Dinner** to George Pomeroy Goodale, on the occasion of his fiftieth anniversary as the dramatic critic of the Detroit free press, Hotel Pontchartrain, Saturday, October 16, 1915. [Detroit, 1915?]. [22] p. —— B; S.

**1518. Dionne, Narcisse Eutrope.** . . . L'Abbé Gabriel Richard, curé de

Détroit. Conférence donnée a L'Université Laval, par M. N.—E. Dionne . . . Québec, imprimerie de S.—A. Demers, 1902. 54 p. —— B.

At head of title: Une grande figure de pretre.

1519. ———, ——— ——— . . . Gabriel Richard, Sulpicien, curé et second fondateur de la ville de Détroit; la mémoire du P. Rasle vengée, par N.—E. Dionne . . . Québec, typ. Laflamme & Proulx, 1911. 2 p. l., [vii]-xv, 191 p. —— B; L C; S.

Le père Sébastien Rasle, Jesuite et missionnaire chez les Abénaquis, 1657-1724: p. [127]-177.

1520. **Directory for 1668-9** [i. e. 1868-9] of the city of Grand Rapids . . . Dudley and Goldsmith, pub. Grand Rapids, Mich., printed at the Eagle steam printing office, 1868. 247 p. —— G; L C.

Front cover and lining-papers included in paging.

1521. **Directory of the city of Grand Rapids for 1870-1** . . . J. D. Dillenbac, & co., pub. Grand Rapids, Mich., daily eagle steam printing establishment, 1870. [3]-198 p. —— G; L C.

1522. **District nursing association of Grand Rapids.** Annual report, 1908-09 to 1912-13. Grand Rapids, 1908-1913. —— G*.

*The Grand Rapids Public Library has 1908-09, 1910-11 to 1912-13.

1523. **Disturnell, John.** The great lakes, or inland seas of America; embracing a full description of lakes Superior, Huron, Michigan, Erie, and Ontario, rivers St. Mary, St. Clair, Detroit, Niagara, and St. Lawrence, Lake Winnipeg, etc., together with the commerce of the lakes, and trips through the lakes, giving a description of cities, towns, etc., forming altogether a complete guide for the pleasure traveller and emigrant; with map and embellishments. Compiled by J. Disturnell . . . New York, Charles Scribner, 1865. 191 p. —— S.

1524. ————, ——. Island of Mackinac, giving a description of all the objects of interest and places of resort in the straits of Mackinac and its vicinity . . . also, an account of the early settlement of the country . . . Philadelphia, 1875. viii, 9-96 p. —— G; L C.

1525. ————, ——. Lake Superior guide, giving a description of all the objects of interest and places of record on this great inland sea; with an account of the iron, copper and silver mines; also commercial statistics in regard to the product of the mines, fisheries, &c. With a township map including the Lake Superior region and northern Minnesota. Compiled and published by J. Disturnell. Philadelphia, 1872. 79 p. —— U.

1526. ————, ——. A trip through the lakes of North America; embracing a full description of the St. Lawrence river, together with all the principal places on its banks, from its source to its mouth: commerce of the lakes, etc., forming altogether a complete guide for the pleasure traveler and emigrant. With maps and embellishments. New York, J. Disturnell, 1857. xi, [1], [13]-386 p. —— G; L C; S.

**1527.** ————, ——. Tourists' guide to the upper Mississippi river: giving all the railroad and steamboat routes diverging from Chicago, Milwaukee, and Dubuque, toward St. Paul, and the falls of St. Anthony; also, railroad and steamboat routes from Chicago and Milwaukee to Lake Superior; together with an account of cities and villages, and objects of interest, on the route and in the upper valley of the Mississippi . . . Comp. by J. Disturnell. New York, American news company, 1866. vi, [2], [9]-84 p. —— L C.

Map attached to back cover.

**1528. Dix, D. O.** Petitions of D. O. Dix, A. Winslow and thirty-one other citizens of Berrien county, for a general banking law. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 2 p. (Michigan, legislature, 1857, senate document no. 15). —— B; D; G; S; U.

**1529. Dixon, Harrison Morton.** . . . A study of farm management problems in Lenawee county, Michigan, by H. M. Dixon . . . and J. A. Drake . . . Washington, gov. print. off., 1918. Cover title, 36 p. (U. S., dept. of agriculture, bulletin no. 694). —— L C.

Contribution from office of farm management.

**1530. Dock, George.** The medical library of the university of Michigan, by George Dock, M. D. . . . Reprinted from the medical library and historical journal, v. 3—July, 1905—no. 3. Brooklyn, 1905. Cover title, 9 p. —— D; L C; U.

**1531. Documents** in relation to the "bill to admit the state of Michigan into the union upon an equal footing with the original states." December 29, 1836. [no imprint]. 31 p. —— G.

**1532. Dodge, John.** Narrative of Mr. John Dodge during his captivity at Detroit, reproduced in facsimile from the 2d ed. of 1780, with an introductory note by Clarence Monroe Burton. Cedar Rapids, Ia., the torch press, 1909. 64 p. —— D; G; L C.

1st ed., Philadelphia, 1779; 2d ed., Danvers, Mass., 1780.

Facsimile of the original title page, p. [27] reads: An entertaining narrative of the cruel and barbarous treatment and extreme sufferings of Mr. John Dodge during his captivity of many months among the British, at Detroit. In which is also contained, a particular detail of the sufferings of a Virginian, who died in their hands. Written by himself; and now published to satisfy the curiosity of every one throughout the United States. The 2d ed. Danvers, near Salem: printed and sold by E. Russell . . . MDCCLXXX . . .

"Sixty-three copies printed; sixty being for sale."

**1533. Dodge, William Sumner.** Robert Henry Hendershot; or the brave drummer boy of the Rappahannock, by William Sumner Dodge . . . Chicago, Church and Goodman, 1867. vi, [7]-202 p. —— G; L C.

**1534. Donan, Patrick.** Mackinac Island. The wave-washed tourists' paradise of the unsalted seas . . . [St. Louis, Mo., times printing house, 1882]. 56 p. —— B; L C.

Pub. by the passenger dept. of the Michigan central railroad.

1535. **Donnan, Donald D.** Marquette in 1900 . . . Chicago, Levytype co., 1900. Caption title, [3]-38 p. —— S.

"Published by The Levytype company . . . Chicago, Ill. Donald D. Donnan, editor."

1536. **Donovan, Joseph Wesley.** The Michigan justice's guide and criminal law: being the civil laws, with forms for justices' courts, and the criminal statutes and proceedings of justice, circuit and recorders' courts, with notes, forms, and cases cited, including the late lien and liquor laws, disorderly acts, etc., by J. W. Donovan . . . Chicago, T. H. Flood and company, 1888. 1 p. l., [v]-ix p., 1 l., 629 p. —— L C.

1537. **D'Ooge, Martin Luther.** . . . President Angell's quarter-centennial, by Martin L. D'Ooge . . . [New York?] the forum publishing company [c1896]. [10] p. (Reprinted from "The forum" for July, 1896). —— S.

1538. **Douglas, Amanda Minnie.** A little girl in old Detroit . . . New York, Dodd, Mead & company, 1902. 4 p. l., 362 p. —— G.

1539. **Douglass, Samuel T.** Reports of cases argued and determined in the supreme court of the state of Michigan. By Samuel T. Douglass. 2d ed., rev. and annotated. Chicago, Callaghan & co., 1878. 2 v. —— D; S.

1540. **Dow, Henry S.** The lumberman's gazette. Annual review of the lumber and salt manufacture and trade of Michigan, for 1872. Together with reports of various other manufactures in the lumber regions, extent of Michigan pineries, timber lands as an investment, description of saw mills, personal notes, railroad enterprises and opportunities, new branches of industry, and a large variety of business notices. Henry S. Dow, publisher. Bay City, Mich., the lumberman's gazette print, 1873. 44 p. —— U.

1541. **Dowagiac. Ladies' library association.** Catalogue of books of the Dowagiac ladies' library association, Dowagiac, Michigan. Kalamazoo, Mich., Ihling brothers, printers, binders and blank book manufacturers, 1872. 16 p. —— S.

Pages 4 and 5 are out of place.

1542. ————. **School board.** Catalogue of the graded schools showing the officers, teachers, graduates & students with the course of study and rules and regulations of the same, Dowagiac, Michigan, April 1st, 1867. Published by authority of the school board. Dowagiac, 1867. 50 p. —— S.

1543. **Drake, J. Allen.** . . . Management of sandy-land farms in northern Indiana and southern Michigan, by J. A. Drake . . . Washington [govt. print. off.] 1916. 29 p. (U. S., dept. of agriculture, farmers' bulletin 716). —— L C.

1544. **Drake, Morgan L.** Lake Superior railroad. Letter to the Hon. Lewis Cass, by Morgan L. Drake, esq. Pontiac, Mich., W. M. Thompson, book and job printer, 1852. 12 p. —— G; L C; S.

1545. ————, ———— —. Memorial of Morgan L. Drake, sec'y of Lake

Sup. railroad co., asking for such an act of assent on the part of the state of Michigan, to the act of incorporation by the legislature of Wisconsin, of the aforesaid company, as may be necessary to authorize said company, under said act of incorporation, to construct its roads and branches within the state of Michigan, and to give such encouragement thereto as may be proper. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 5 p. (Michigan, legislature, 1855, house document no. 2). —— B; D; G; S; U.

**1546.** ———, ——— —. Memorial of Morgan L. Drake, secretary of the Lake Superior railroad company, asking for such an act of assent on the part of the state of Michigan to the act of incorporation by the legislature of Wisconsin, of said company, as may be necessary to authorize said company under said act of incorporation, to construct its roads and branches within the state of Michigan, and to give such aid to said company as may be proper. [Lansing, Hosmer & Kerr, printers to the state, 1857]. 14 p. (Michigan, legislature, 1857, senate document no. 1). —— B; D; G; S; U.

**1547. Drake, Samuel Adams.** The making of the Ohio valley states: 1660-1837, by Samuel Adams Drake . . . with many illustrations and maps. New York, C. Scribner's sons, 1894. x, 269 p. —— L C.

**1548. Drake's Michigan digest**; a digest of all the reported decisions of the supreme court of Michigan and of the industrial accident board, with notes to the constitution and statutes, April 16, 1912-July 1, 1917, being supplement volume 2-3. Detroit, F. S. Drake, 1915-1917. —— L C; S.

"Continues the volume one supplements to West's Michigan digest," by D. W. Crockett, c1913. cf. Pref.

**1549. Draper, Andrew Sloan.** The recovery of the law. An address delivered at the annual commencement of the university of Michigan, Thursday, July 1, 1897, by Andrew S. Draper . . . Ann Arbor, Mich., board of regents, 1897. 20 p. —— L C; S.

**1550. Drown[e], Solomon.** An oration, delivered at Marietta, April 7, 1789, in commemoration of the commencement of the settlement formed by the Ohio company, by Solomon Drown . . . Worcester [Mass.] I. Thomas, 1789. 1 p. l., 17 p. —— L C.

**1551. Dubuisson, [Charles Renaud].** Official report, made by the commanding officer, Mr. Dubuisson, to the governor general of Canada, of the war which took place at Detroit, in 1712, between the French and their allies, and the Ottagamie and Mascoutins Indians. Detroit, Harsha & Willcox, 1845. 24 p. —— B; L C.

Reprinted in W. R. Smith's history of Wisconsin. 1854.

**1552. Dudley, Henry Walbridge.** Autobiography of Henry Walbridge Dudley. Menasha, Wisconsin, George Banta publishing company [1913]. 189 p. —— G.

**1553. Dudley, Thomas P.** . . . Battle and massacre at Frenchtown,

Michigan, January, 1813, by Rev. Thomas P. Dudley, one of the survivors. [Cleveland, 1870?]. Caption title, 4 p. (Western Reserve and northern Ohio historical society [tracts, v. 1] no. 1). —— L C.

Reprinted in Historical magazine, 2d ser., v. 9, p. 28-31.

1554. **Duffield, George.** Angelique; a story of Lake Superior, A. D. 1845, by Rev. George Duffield. [no imprint]. 8 p. —— S.

1555. ———, ———. Ibid. Sault Ste. Marie, Mich., C. H. Chapman [1892]; [Detroit, Aldine printing works, 1892]. [8] p. —— S.

1556. ———, ———. The veteran hero. A funeral discourse delivered in the first Presbyterian church of the city of Detroit, Michigan, on the 18th of April, 1851, at the interment of the remains of the late Hugh Brady, brevet major general, of the United States army. By George Duffield . . . Detroit, A. McFarren, 1851. 26 p. —— B; D; L C.

1557. ———, ———. The new capitol; or, the wilderness rejoicing. A Thanksgiving sermon in the first Congregational church, November 28, 1878. By George Duffield. (Published by request). Lansing, Mich., W. S. George & co., printers and binders, 1878. 25 p. —— S.

Illus. on verso of title page.

1558. ———, ———. Our soldier-dead. An address on decoration day, Northville, May 30th, 1884, by George Duffield . . . [Detroit?] pub. by request [1884]. Cover title, 24 p. —— L C; S.

1559. **Duluth, South shore & Atlantic railway. Passenger dept.** Along the south shore of Lake Superior. [New York, press of the American bank note co., c1890]. 82 p. —— U.

1560. [**Duquesne, Eugene**]. . . . Preliminary report on a program for the James Scott fountain. November, 1913. [Detroit, 1913]. 11 p. —— B; L C.

At head of title: Detroit city plan and improvement commission.
Signed: Eugene Duquesne. Submitted to the city plan and improvement commission of Detroit.

1561. **Durant, Samuel W.** History of Ingham and Eaton counties, Michigan, with illustrations and biographical sketches of their prominent men and pioneers. By Samuel W. Durant. Philadelphia, D. W. Ensign & co., 1880. 586 p. —— B; L C; S; U.

1562. [———, ———]. History of Kalamazoo county, Michigan. With illustrations and biographical sketches of its prominent men and pioneers. Philadelphia, Everts & Abbott, 1880. 552 p. —— D; L C; S.

1563. [———, ———]. . . . History of Oakland county, Michigan. With illustrations descriptive of its scenery, palatial residences, public buildings, fine blocks, and important manufactories, from original sketches by

artists of the highest ability. Philadelphia, L. H. Everts & co., 1877. vi, [5]-334, xxv p. —— G; L C; S.

At head of title: 1817.
Caption title: History of Oakland county, Michigan, by Professors S. W. Durant and H. B. Pierce.
Appendix: Military history of Oakland county. Roster of soldiers from Oakland county in the war of the rebellion.

**1564. East Saginaw. Board of education.** East Saginaw public schools. 1890-91. Published by the board of education. [Saginaw, Mich., printing house of Seemann & Peters, 1890?]. 147 p. (In Catalogues of some of the leading high schools of Michigan, v. 1 . . . Columbian exposition, 1893). —— U.

**1565. —— ———. Charters.** The charters of the city of East Saginaw, as enacted and amended by the legislature of the state of Michigan, together with other acts of the legislature, for use of the officers of the city. Compiled and printed by order of the common council. East Saginaw, enterprise printing company, 1869. 120, 30 p. —— S.

**1566. —— ———. ———.** Acts amending the charter of the city of East Saginaw, incorporating the board of water commissioners and annexing the village of South Saginaw, enacted by the legislature of Michigan, 1872-73. East Saginaw, daily enterprise steam job printing house, 1873. 71 p. —— S.

**1567. —— ———. First Congregational church and society.** Manual of the first Congregational church and society of East Saginaw with historical sketch and catalogues. Pub. by the church and society, March, 1873. East Saginaw, daily enterprise steam printing house, 1873. 92p. —— B.

**1568. —— ———. Ordinances, etc.** Revised ordinances, 1886. [no imprint]. 199, [46] p. — G.

Title page missing. Amendments pasted in back.

**1569. —— ———. Public library.** Catalogue of the public library of East Saginaw, Michigan, compiled by W. L. Smith, librarian. Published by the board of education. East Saginaw, Mich., courier co., printers and binders, 1878. 73 p. —— S.

**1570. Eaton county agricultural society** . . . Sixty-first annual Eaton county fair, Charlotte, Mich., Sept. 28, 29, 30, October 1, 1915; the list of premiums, constitution, by-laws, rules and regulations. [Charlotte, Charlotte leader print, 1915]. 40 p. —— S.

**1571. Eaton Rapids. Public library.** Catalogue of the public library of Eaton Rapids, Michigan. Eaton Rapids, Mich., journal job print, 1883. Cover title, 27 p. —— S.

Under the same cover: Supplementary catalogue of Eaton Rapids public library, for 1885, [3] p.; and Supplementary catalogue of the Eaton Rapids public library, for 1886, [4] p.

1572. **Eby, John F. & co.** John F. Eby & co.'s annual 1884-1885. Detroit, John F. Eby & co., 1884-1885. —— B.

1573. **An ecomomic study for Detroit business men,** including "Keeping John Barleycorn off the train." Reprinted from the Saturday evening post, by permission. [no imprint]. not paged. —— B.

1574. **Edison illuminating company, Detroit.** Annual report to stockholders, 1910-1915. Detroit [1911-1916]. —— B.

Fiscal year ends December 31.

1575. **Edmonds, Charles A.** Journal of the senate of Michigan, sitting as a court of impeachment for the trial of Charles A. Edmonds, commissioner of the state land office. Printed by virtue of an act of the legislature, under the direction and supervision of Henry S. Sleeper, secretary of the senate. Lansing, W. S. George & co., state printers and binders, 1872. 2 p. l., [3]-248 p. —— L C; S.

1576. **Edmonds, John W.** Report of J. W. Edmonds, United States' commissioner, upon the disturbance at the Potawatamie payment, September, 1836. New York, 1837. 47 p. —— G.

1577. **Educators of Michigan; biographical.** Illustrated. Chicago, Ill., J. H. Beers & co., 1900. 2 p. l., [9]-510 p. —— B; G; S.

1578. **Educators of Michigan.** A choice collection of biographical sketches and portraits of the teaching profession. Detroit, the Wilton-Smith co. [c1894]. 228 p. —— B.

1579. **Edwards, Richard.** Historical, statistical and commercial review of the state of Michigan. Includes Edwards' historical sketch of the city of Detroit. [n. p., c1862]. [144] p. —— B.

1580. ———, ———. Industries of Michigan, city of Detroit, historical and descriptive review; industries, institutions, commercial and manufacturing advantages . . . New York and Chicago, historical publishing co. [c1880]. 288 p. —— B.

1581. **Edwin Denby club.** For Congress Edwin Denby; issued and presented by the Edwin Denby club. Detroit, press of Frank H. West [1910]. 15 p. —— B.

1582. **Eighteenth street Baptist mission.** Detroit, herald publishing house, 1878. 36 p. —— B.

1583. **Eldredge, Robert F.** Past and present of Macomb county, Michigan, by Robert F. Eldredge; together with biographical sketches of many of its leading and prominent citizens and illustrious dead . . . Chicago, the S. J. Clarke publishing co., 1905. 712 p. —— L C.

1584. **Eldridge, Azariah.** An address delivered before the New England society in Ann Arbor, Mich., on forefathers day, December 22, 1860. By

Rev. Azariah Eldridge, of Detroit. Ann Arbor, Elihu B. Pond, printer, 1861. 15 p. —— B; G.

**1585. Election and registration booths,** city of Detroit; locations prescribed by the common council for election houses; corrected to June 10, 1915. [Detroit, 1915?]. not paged. —— B.

**1586. Election districts,** city of Detroit, 1902. [Detroit, 1902?]. 15 p. —— B.

**1587. [Election tickets,** November, 1882]. [Detroit? 1882?]. —— B.

Contents.—National union Democratic party ticket.—Regular Democratic party ticket with labor candidates.—Liberal Democratic party ticket.—First ward free trade Democratic party ticket.—First ward Democratic party ticket (city ticket).—Regular Republican party ticket with labor candidates.—Liberal Republican party ticket.—First ward Republican party ticket.—First ward free trade Republican party ticket.

**1588. Ellet, Mrs. Elizabeth Fries (Lummis).** Pioneer women of the west, by Mrs. Ellet . . . New York, C. Scribner, 1852. xi, [13]-434 p. —— L C.

**1589.** ——, ——. ———— —— ———. Summer rambles in the west, by Mrs. Ellet . . . New York, J. C. Riker, 1853. viii, 268 p. —— L C.

Narrative of a trip from Buffalo through Michigan, Illinois and Minnesota.

**1590. Elliott, Richard Robert.** The last of the Barons. By Richard R. Elliott. (In Michigan pioneer and historical collections. Lansing, 1894, vol. XXI, p. 494-500). —— B*; D; G; S; U.

Read before the Michigan pioneer and historical society, June 2, 1892.
*The Burton Historical Collection also has a reprint in 7 pages.

**1591.** ———, ——— ——— The oldest Catholic city of the west—Detroit and its founder. (In United States Catholic historical magazine. New York, 1887, vol. I, no. 4, p. 345-365). —— B.

**1592.** ———, ——— ———. Sketch of the life and times of Gabriel Richard of Detroit, Michigan. [n. p., 1899]. 156-176 p. (From the American Catholic historical researches, v. 16, no. 4, October, 1899). —— U.

**1593. Ellis, Edward Sylvester.** . . . The forest messengers, by Edward S. Ellis . . . illustrated by Edwin J. Prittie. Philadelphia, Chicago, [etc.] the J. C. Winston company [c1907]. 4 p. l., 340 p. (Half title: Paddle your own canoe series [no. 1] ). —— L C.

Series title also at head of title page.

**1594.** [——, ————————]. Pontiac, chief of the Ottawas; a tale of the siege of Detroit, by Colonel H. R. Gordon [pseud.]. New York, E. P. Dutton & company [c1897]. v, 300 p. —— L C; S.

**1595.** [——, ————————]. Ibid. New York, E. P. Dutton & company, 1905. v, 300 p. —— S.

1596. **Ellis, Erastus Ranney.** Memorial of physicians and surgeons to the legislature of Michigan in favor of introducing the homeopathic system of medical treatment, into the new northern insane asylum, and other asylums, prisons and public institutions of this state. Comp. and arranged by E. R. Ellis. [Detroit, Christian herald print, 1883]. 25 p. —— B.

1597. **[Ellis, Franklin].** History of Genesee county, Michigan. With illustrations and biographical sketches of its prominent men and pioneers. Philadelphia, Everts & Abbott, 1879. 446 p. —— L C; S.

1598. **Ely, George Hervey.** Remarks of Mr. George H. Ely . . . before the committees on commerce of the senate and house of representatives of the United States, in opposition to the bridging of the straits of Detroit, February, A. D. 1880. [Washington? 1880]. 30 p. —— B; L C; S.

1599. ——, ——— ———. Shall the water way of the great lakes be obstructed by a bridge at Detroit? Remarks of Hon. George H. Ely, of Cleveland, Ohio, before the committee on commerce of the senate of the United States, February 4th and 5th, 1890, in opposition thereto. Cleveland, O., the Cleveland printing & publishing co., 1890. 30 p. —— L C.

1600. **Ely, S. P.** Memorial of S. P. Ely and Lewis H. Morgan, in relation to the railroad interests of the upper peninsula. [Lansing, John A. Kerr & co., printers to the state, 1863]. 5 p. (Michigan, legislature, 1863, house document no. 8). —— B; D; G; S; U.

1601. **Emerson Curtis.** Petition of Curtis Emerson, Seth C. Beech, and 91 others, praying that colored people in this state be admitted to all the privileges of free white citizens. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 3 p. (Michigan, legislature, 1857, senate document no. 24). — —B; D; G; S; U.

1602. **English, William Hayden.** Conquest of the country northwest of the river Ohio 1778-1783; and life of Gen. George Rogers Clark. Over one hundred and twenty-five illustrations. With numerous sketches of men who served under Clark . . . By William Hayden English . . . Indianapolis, Ind. and Kansas City, Mo., the Bowen-Merrill company, 1896. 2 v. —— B; G; L C; S; U.

1603. **Ensign, Bridgman & Fanning's lake and river guide;** being a traveler's companion to the cities, towns, and villages on the western waters of the United States . . . New York, Ensign, Bridgman & Fanning, 1856. 143 p. —— L C.

1604. **Ensign & Thayer's travellers' Guide** through the states of Ohio, Michigan, Indiana, Illinois, Missouri, Iowa, and Wisconsin; with railroad, canal, stage and steamboat routes . . . New York [etc.] Ensign & Thayer; Cincinnati, R. Blanchard, 1849. 32 p. —— L C.

Map dated 1850.

**1605. Erie and Kalamazoo railroad company.** Acts of the legislative council of the territory of Michigan, incorporating the Erie and Kalamazoo railroad company, and bank; also, an act relative to banking institutions. Adrian, printed by R. W. Ingals, 1836. 16 p. —— B.

**1606.** ——— ——— ——— ———. Acts incorporating the Erie and Kalamazoo railroad company and bank. Passed 1833, 1835, and 1836. Toledo, printed at the Blade office, by A. W. Fairbanks, 1839. 15 p. —— B.

**1607.** ——— ——— ——— ———. Communication from the president of the Erie and Kalamazoo railroad. Statement of the receipts and expenses of the Erie and Kalamazoo railroad from January 1st to December 31st, 1843, inclusive. [Detroit, Bagg & Harmon, printers to the state, 1845]. 2 p. (Michigan, legislature, 1845, house document no. 4). —— B; D; G; S; U.

**1608.** ——— ——— ——— ———. Memorial of the committee of directors of the Erie and Kalamazoo railroad company. [Lansing, R. W. Ingals, state printer, 1851]. 1 p. (Michigan, legislature, 1851, house document no. 12). —— B; D; G; S; U.

**1609.** ——— ——— ——— ———. Report of the Erie and Kalamazoo railroad company, 1840-1854. [Lansing, state printers, 1841-1855]. —— B*; D*; G*; S*; U*.

Published at Detroit, 1841-1847.
*The above libraries each have reports for 1840, 1846 and 1854.
Issued in a legislative documentary series as follows:
1840, House document no. 40, Michigan legislature, 1841.
1846, House document no. 11, Michigan legislature, 1847.
1854, Senate document no. 18, Michigan legislature, 1855.

**1610. Erie and Michigan telegraph company.** Articles of agreement and association for the formation of the Erie and Michigan telegraph company . . . New York, Jared W. Bell, printer, 1846. 15 p. —— B.

**1611. Escanaba. Carnegie public library.** Annual report of the Carnegie public library of Escanaba, Michigan . . . 1st (1904)-9th (1911-12). [Escanaba, 1904-1912]. —— S*.

*The State Library has 1st-3rd, 5th-9th.

**1612.** ———. **Ordinances, etc.** Ordinances of the city of Escanaba, Michigan. Printed by authority of the common council. Escanaba, mirror print, 1892. 82 p. —— S.

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1827. **Goodrich, L. A.** The water supply of Hillsdale, by L. A. Goodrich, Ph. C. . . . [Lansing? 1885?]. Caption title, [107]-110 p. (Reprinted from a supplement to the Annual report of the Michigan state board of health for the year 1884. Reprint no. 172). —— S.

1828. **Gordon, Charles Henry.** . . . Geological report on Sanilac county, Michigan, by C. H. Gordon . . . Lansing, R. Smith printing co., state printers, 1900. vi p., 1 l., 34 p., 3 l. (Michigan, geological survey, [reports], vol. VII, pt. III). —— L C; S; U.

1829. ———, ——————. . . . Reports of C. H. Gordon on the Port Huron oil field, and the erosion of the shore north of Port Huron. [Lansing, Mich., 1902]. 1 p. l., [269]-281 p. (From appendix of Report for 1901 of Michigan board of geological survey). —— L C.

Contains only report on the Port Huron oil field.

1830. ———, ——————. Wave cutting on west shore of Lake Huron, Sanilac county, Michigan, by C. H. Gordon. [Lansing, Mich., 1902]. Caption title, [283]-291 p. (From Report for 1901 of Michigan board of geological survey). —— L C.

1831. **Gordon, W. C.** A geological section from Bessemer down Black river, by W. C. Gordon assisted by Alfred C. Lane, state geologist [of Michigan]. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1907. 4 p. l., [405]-507 p. —— L C.

Pub. by the board of geological survey as a part of the report for 1906.
Relates to Keweenawan (or copper bearing) rocks.

**1832. Goss, Dwight.** History of Grand Rapids and its industries, by Dwight Goss . . . Chicago, C. F. Cooper & co., 1906. 2 v. —— D; G; L C; S; U.

Paged continuously; v. 1: 6 p. l., 9-682, vii-lx p.; v. 2: 1 p. l., lxi-lxiii, 683-1312 p.

**1833.** [——, ———]. The published material relating to the history of Grand Rapids, and the original sources of information for writing our local history. (In Historical society of Grand Rapids, Grand Rapids, Mich., publications . . . Grand Rapids, 1906, v. 1. p. 14-18). —— B; L C; S.

**1834. The government** of the city of Detroit and Wayne county, Michigan, 1701 to 1907; historical and biographical, illustrated . . . [Detroit, Mannausa & Wieber, 1907]. 277 p. —— B.

On cover: The men who govern Detroit nineteen hundred seven-eight.

**1835. Government of the village of caro 1887-8.** Caro, advertiser printing house, 1887. not paged. —— B.

**1836. Grabau, Amadeus William.** . . . The Monroe formation of southern Michigan and adjoining regions, by A. W. Grabau and W. H. Sherzer. Pub. as part of the annual report of the board of geological and biological survey for 1909. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1910. 248 p. (Michigan, geological and biological survey, publication 2, geological series 1). —— L C; S; U.

Plates VIII-XXXII each preceded by leaf with descriptive letterpress.

**1837.** ———, ——— ———. Stratigraphy of the Traverse group of Michigan, by Amadeus W. Grabau. [Lansing, Mich., 1902]. [161]-210 p. (From Annual report geological survey of Michigan for 1901). —— L C.

Another issue. On cover: Contributions from the geological department of Columbia university, vol. X, no. 82 . . .

**1838. Grace hospital, Detroit.** Annual report, 5th (1893)-27th (1915). Detroit, 1894-[1915?]. —— B*; D*.

*The Burton Historical Collection has 5th, 26th-27th; the main library, Detroit, has 20th, 22nd, 24th.

**1839.** ——— ———, ———. The Grace hospital. Detroit, 1910. not paged. —— B.

**1840. [Graham, Albert Adams].** . . . Legislation in the northwest territory. (In Ohio archaeological and historical quarterly. Columbus [1888], v. 1, p. 303-318). —— B; L C; S; U.

**1841. Graham & Morton transportation co., Chicago.** . . . Graham and Morton line. [St. Joseph, Mich., A. B. Morse company, c1915]. [28] p. —— L C.

Descriptive of the Graham and Morton line steamers and of the west Michigan resorts reached by them.

**1842. Grand army of the republic. Dept. of Michigan.** Greetings of the department of Michigan, grand army of the republic, to the teachers

attending the forty-seventh annual meeting of the Michigan state teachers' association, Lansing, Michigan, December 29, 1897. [Lansing? 1897?]. [11] p. —— S.

**1843.** ——— ——— — — ———. ———— ———. Journal of the 4th-37th annual encampment of the department of Michigan, grand army of the republic, 1882-1915. Lansing, 1882-1915. —— B*; S*; U*.

Place of publication varies: Flint; Grand Rapids; Hillsdale; Pentwater.
Title varies: 1882-1884, Proceedings of the . . . annual encampment of the department of Michigan, grand army of the republic.
*The Burton Historical Collection has 19th; the State Library has 4th-10th, 19th-37th; the U. of M. Library has 35th.

**1844.** ——— ——— — — ———. ———— — ———. Manual of the grand army of the republic, containing its principles and objects together with memorial day in the department of Michigan, May, 1869, list of officers, etc. Ed. and comp. by . . . I. M. Cravath. Lansing, W. S. George & co., 1869. viii, 143 p. —— L C; S.

**1845.** ——— ——— — — ———. ———— — ———. [Souvenir of Lansing, Michigan, and program of 35th encampment, June 17, 18 and 19, 1913]. [Lansing, Mich., Allen printing co., 1913]. 16 p. —— S.

**1846.** ——— ——— — — ———. ———— — ———. Detroit post, no. 384. Detroit post. St. Paul, 1896. Cover title, [20] p. —— L C.

"Notes on St. Paul, by Julian Ralph" from Harper's magazine, March, 1892: p. [10]-[16].

**1847. Grand Haven. Charters.** The charter of the city of Grand Haven with amendments thereto. Compiled by authority of the common council of 1892 and 1893, by Walter I. Lillie, city attorney. [Grand Haven] weekly express, book and job printing office, 1893. 1 p. l., [7]-153 p. —— S.

**1848.** ——— ———. ———. Proposed charter for the city of Grand Haven, Michigan, prepared and proposed by the charter commission . . . [Grand Haven? 1914]. Cover title, 4 p. l., 129, [1] p. —— G.

**1849.** ——— ———. **Commercial association.** Grand Haven, Michigan . . . a city of wonderful promise. Issued by Grand Haven commercial association. [Grand Haven] 1911; [Grand Rapids, Mich., Schuil printing co., 1911]. 28 p. —— S.

**1850.** ——— ———. **Public school library.** Catalogue of the public school library of the city of Grand Haven, Michigan, 1890. Published by the board of education. Grand Haven, Mich., express steam book and job printing house, 1890. 104 p. —— S.

**1851.** ——— ———. ——— ——— ———. Catalogue of the public school library of the city of Grand Haven, Mich., 1896. Grand Haven, courier-journal and evening tribune print, 1896. 145 p. —— S.

**1852. Grand Island** forest and game preserve, Lake Superior, Munising, Michigan. [no imprint]. 19 p. —— B.

**1853. Grand Rapids.** Annual reports of the city of Grand Rapids, Michigan, for the fiscal year . . . 1893-94 to 1911-12. Grand Rapids [1894]-1912. —— G*; S*; U*.

Title varies: 1893-94 to 1902-03, Reports of officers of the city of Grand Rapids. . . 1903-04, Municipal reports of the city of Grand Rapids . . .
*The Grand Rapids Public Library has 1893-94 to 1903-04; the State Library has 1893-94, 1895-96, 1896-97, 1898-99, 1900-01 to 1903-04; 1910-11, 1911-12; the U. of M. Library has 1893-94 to 1903-04, 1910-11, 1911-12.

**1854.** ——— ———. **Association of commerce.** Directory of social welfare organizations in Grand Rapids, Michigan. Grand Rapids, Mich., Taylor printing and publishing company, 1914. 1 v. —— G.

**1855.** ——— ———. ——— — ———. Manufacturers' directory of the city of Grand Rapids. [Grand Rapids?] 1914. 35 p. —— G.

**1856.** ——— ———. ——— — ———. A statistical record showing the comparative standing of Grand Rapids with her sister cities; also showing the growth and development of the city since 1900. September, 1915. Compiled by Grand Rapids association of commerce. Grand Rapids, Mich., Schuil printing co., 1915. [31] p. —— S.

**1857.** ——— ———. ——— — ———. A statistical record showing the comparative standing of Grand Rapids with her sister cities; also showing the growth and development of the city since 1900, December, 1916. Compiled by Grand Rapids association of commerce. Grand Rapids, Etheridge service, 1916. 31 p. —— S.

Cover title: A remarkable city, Grand Rapids; a record of its development and accomplishments. Second edition.

**1858.** ——— ———. **Board of education.** Annual catalogue of the officers, instructors and students of the Grand Rapids public schools, 1860-61. Grand Rapids, board of public instruction, 1861. 56 p. —— B.

**1859.** ——— ———. ——— — ———. Annual report of the board of education of the city of Grand Rapids . . . 9th (1881)-45th (1917). [Grand Rapids, 1881-[1917]. —— B*; S*; U*.

Title varies.
*The Burton Historical Collection has 14th-16th, 18th-21st, 23rd-25th, 28th-30th; the State Library has 11th-29th, 39th, 43rd-45th; the U. of M. Library has the 9th, 16th-21st, 29th, 31st, 40th-41st.

**1860.** ——— ———. ——— — ———. Centennial celebration of the inauguration of the first president of the United States, April 30, 1889. [Grand Rapids? 1889]. not paged. —— G.

**1861.** ——— ———. ——— — ———. . . . Grand Rapids school law; rules and regulations of the board of education, of the schools and of the public library. Grand Rapids, daily eagle steam print., 1872. 40 p. —— G.

At the top of title page: Grand Rapids school law.

**1862.** ——— ———. ——— — ———. Manual of the board of edu-

cation of the city of Grand Rapids, Michigan, 1895 to 1916-17. [Grand Rapids, 1895-1916]. —— G*; S*.

*The Grand Rapids Public Library has the manuals published in 1895, 1896, 1901, 1902, 1904, 1905, 1907-1912, 1913-1916; the State Library has manual for 1915-16 and 1916-17.

1863. ——— ———. ——— — ———. Proceedings . . . 1884-1917. Grand Rapids, Mich., 1884-1917. 30 v. —— G.

1864. ——— ———. ——— — ———. School survey, Grand Rapids, Michigan, 1916. [Grand Rapids, Mich., White printing company, 1916?]. 1 p. l., [5]-510 p. —— L C; S.

1865. ——— ———. **Board of health and poor commissioners.** Annual report of the board of health and poor commissioners, 1893-94 to 1911-12. Grand Rapids [1894]-1912. —— S*.

Title varies: 1893-94 to 1903-04, Annual report . . . board of health, city of Grand Rapids . . .

*The State Library has 1893-94, 1895-96, 1896-97, 1898-99, 1900-01, 1903-04, 1907-08, 1910-11, 1911-12.

1866. ——— ———. ——— — ——— — —— ———. Monthly bulletin. Grand Rapids, Mich., 1912-1917. 2 v. —— G.

1867. ——— ———. ——— — ——— — —— ———. Survey of five years work at tuberculosis sanatorium . . . Grand Rapids, Michigan, 1912. not paged. —— G.

1868. ——— ———. **Board of police and fire commissioners.** Annual report . . . 1883-84 to 1915-16. Grand Rapids, 1884-1916. —— B*; S*; U*.

Report year ends April 30.

*The Burton Historical Collection has 1883-84; the State Library has 1883-84 to 1892-93, 1895-96 to 1907-08, 1909-10, 1911-12 to 1914-15; the U. of M. Library has 1890-91 to 1904-05, 1906-07 to 1915-16.

1869. ——— ———. ——— — ——— — —— ———. Code of rules and regulations for the government of the members of the fire department of the city of Grand Rapids. Grand Rapids, Mich., west Michigan printing company, 1897. 67 p. —— G.

1870. ——— ———. ——— — ——— — —— ———. Manual of the police department. Grand Rapids, Mich., west Michigan printing co., 1898. 54, [2] p. —— G.

1871. ——— ———. ——— — ——— — —— ———. Standing rules of the board of police and fire commissioners. Grand Rapids, Mich., I. S. Dygert steam printing house, 1889. Cover title, 10 p. —— G.

1872. ——— ———. **Board of public works.** Annual report of the board of public works . . . 1875-76 to 1915-16. Grand Rapids, Mich. [1876?-1916?]. —— S*; U*.

Report year irregular.

Title varies: 1875-76 to 1876-77, Report of the city engineer . . .

1877-78 to 1886-87, Report of the board of public works . . .

1887-88 to 1915-16, Annual report of the board of public works . . .

*The State Library has 1875-76 to 1902-03, 1904-05 to 1915-16; the U. of M. Library has 1893-94, 1895-96 to 1915-16.

1873. ——— ———. ——— — ——— ———. Grand Rapids water works. Report of A. C. Sekell, C. E., on an additional supply of pure water, 1885. Also a report of the board of public works, transmitting the same to the common council. [Grand Rapids, Mich., Eaton, Lyon & Allen printing company, 1885]. vii, [3]-34 p. —— S.

1874. ——— ———. **Board of trade.** Act of incorporation, constitution and by-laws of the Grand Rapids board of trade. Grand Rapids, Mich., daily Democrat book and job print, 1887. 1 p. l., [5]-23 p. —— S.

1875. ——— ———. ——— — ———. Grand Rapids as it is . . . Grand Rapids, Mich., Eaton, Lyon & Allen print. co., 1888. 2 p. l., 29, [1] p. —— G; L C.

1876. ——— ———. ——— — ———. 1890-91. Grand Rapids as it is. [Grand Rapids, press of the Dean printing and publishing co., 1891]. 52 p. —— G; L C; S.

1877. ——— ———. ——— — ———. Grand Rapids, Mich., as it is, 1894. [Grand Rapids] 1894. Cover title, 49 p. —— G; L C; U.

1878. ——— ———. ——— — ———. [Souvenir compiled for delegates of the Pan-American congress, July 12, 1897]. [Grand Rapids, Mich., Dickinson bros., 1897]. not paged. —— G.

No title page.

1879. ——— ———. **Charity organization society.** . . . First annual report, 1893-94, with addresses delivered at annual meeting, Powers' opera house, May 20th, 1894. [Grand Rapids? 1894?]. Cover title, 64 p. —— S.

1880. ——— ———. ——— ——— ———. . . . Second annual report with a directory of the city charters, 1894-1895. [Grand Rapids? 1895?]. Cover title, 55 p. —— S.

1881. ——— ———. **Charters.** The revised charter of the city of Grand Rapids, approved March 14, 1871. Printed by authority of the common council. Grand Rapids, Mich., daily Democrat steam printing house, 1871. 203 p. —— D; G; S.

1882. ——— ———. ———. The revised charter of the city of Grand Rapids, approved March 29, 1877, and other municipal acts. Printed by authority of the common council. Grand Rapids, W. W. Hart's arcade steam book and job printing house, 1877. 340 p. —— B; G.

1883. ——— ———. ———. The revised charter of the city of Grand Rapids, approved March 29, 1877, (as amended . . . 1879 . . . 1881 . . . 1883), and other municipal acts. Comp. by Wm. Wisner Taylor. Printed and pub. by authority of the common council. Grand Rapids, Mich., the Democrat book and job printing establishment, 1883. 15 p. l., 378 p. —— G; L C; U.

1884. ——— ———. ———. The revised charter of the city of Grand Rapids, approved March 29, 1877, (as amended May 13, 1879; May 23, 1879; April 29, 1881; April 10, 1883; May 16, 1883, and April 2, 1891), and other municipal acts. Compiled by Charles Howell. Printed and published by authority of common council. Grand Rapids, Mich., Dean printing and publishing company, 1892. 416 p. —— G; S.

1885. ——— ———. ———. The revised charter of the city of Grand Rapids approved March 25, 1897 and other municipal acts. Printed and published by authority of the common council. Grand Rapids, Mich., west Michigan printing company, 1897. xliii p., 2 l., 483 p. —— G; S.

1886. ——— ———. ———. The revised charter of the city of Grand Rapids approved March 25, 1897 and other municipal acts; with amendments passed by the legislature of 1899 and 1901. Printed and published by authority of the common council. Grand Rapids, Mich., Seymour & Muir printing company, 1901. xlviii p., 2 l., 495 p. —— G; S.

1887. ——— ———. ———. Proposed revised charter for the city of Grand Rapids. Prepared with the assistance of city attorney, Moses Taggart, by the committee on charter amendments . . . [Grand Rapids? 1905]. vi p., 1 l., 162 p. —— G; L C; S.

Committee on charter amendments: Elvin Swarthout, Harry C. White, Joseph Renihan, George P. Tilma, George W. Thompson.

1888. ——— ———. ———. The revised charter of the city of Grand Rapids, approved June 6, 1905, together with other municipal acts. Arranged and indexed under authority of the common council, by Colin P. Campbell, L. L. M. Pub. by authority of the common council. [Grand Rapids, Dean-Hicks printing co., 1905]. 2 p. l., [iv]-xxxiv, [1], 402 p. —— G; L C; S; U.

1889. ——— ———. ———. Amendments to charter and special acts relating to city of Grand Rapids, Michigan. Passed by legislature of 1907. [Grand Rapids, furniture city printing co., 1907]. 58 p. —— G; U.

1890. ——— ———. ———. [Proposed city charter; statement to the electors and text]. [Grand Rapids, Mich., 1911]. 56 p. —— D; G.

No title page.

1891. ——— ———. ———. Present city charter of the city of Grand Rapids, Michigan. [Grand Rapids, Duhamel printing co., 1912]. 1 p. l., 90 p. —— D; L C; S.

"Approved June 6, 1905, and amended in the year 1907."

1892. ——— ———. ———. Proposed charter for city of Grand Rapids, Michigan; to be submitted to a vote of the electors, August 29, 1916. [Grand Rapids? 1916?]. 76 p. —— G.

1893. ——— ———. **City surveyor.** Report of the city surveyor on additional water supply for the city of Grand Rapids, June, 1880. Grand Rapids,

Michigan, W. W. Hart's arcade steam book and job printing house, 1880. 130 p. —— S.

**1894.** ——— ———. **Common council.** Manual of the common council and of the municipal government of the city of Grand Rapids . . . 1890-91 to 1916-17. [Grand Rapids, Mich.] 1890-[1917?]. —— B*; D*; G; S*; U*.

No manual published in 1894-95.
*The Burton Historical Collection has 1902-03; the main library, Detroit, has 1893-94; the State Library has 1892-93, 1893-94, 1897-98, 1913-14 to 1916-17; the U. of M. Library has 1893-94, 1905-06 to 1911-12, 1914-15 to 1916-17.

**1895.** ——— ———. ——— ———. Proceedings of the common council, city of Grand Rapids . . . Grand Rapids, 1876-1917. —— G; S*; U*.

*The State Library has 1890-91, 1892-93, 1895-96, 1896-97, 1898-99 to 1906-07, 1908-09 to 1916-17; the U. of M. Library has 1902-1913, May 4, 1914; 1915-16.

**1896.** ——— ———. **Congregational church.** Grand Rapids receipt book, compiled by the ladies of the Congregational church, for the ladies' fair, held at Luce's hall May 15th, 16th, and 17th, 1871. New ed. rev. and enl. . . . [Grand Rapids, Mich.] B. M. Hinsdill, 1873. 51 p. —— L C.

**1897.** ——— ———. ——— ———. Manual; containing a brief history of the first Congregational church of Grand Rapids, the articles of faith and covenant, rules and membership. Grand Rapids, enquirer & herald print, 1858. 28 p. —— B.

**1898.** ——— ———. **Federation of women's clubs.** Year book, 1904-1905. Grand Rapids, Mich., 1904-1905. —— G.

**1899.** ——— ———. **Fountain street Baptist church. Jackson circle.** Choice collection of tested recipes contributed by the ladies of Jackson circle of the Fountain street Baptist church of Grand Rapids, Mich. Grand Rapids, Mich., Toren printing company [1911?]. 100 p. —— G.

**1900.** ——— ———. **Furniture company, incorporated.** The house and its plenishing; being a brief endeavor clearly to set forth the principles which should underlie any well-considered scheme for the proper furnishing of the house. New York, the Grand Rapids furniture company, incorporated [c1910]. [30] p. —— L C.

**1901.** ——— ———. **High school.** [Annuals], Grand Rapids, Mich., 1893-1916. —— B*; G*; U*.

*The Burton Historical Collection has The helios for 1901; the Grand Rapids Public Library has The mirror, 1893-1895; The delphian, 1895-1896; The high school year book, 1896; The tabularium, 1897; The olympian, 1898; The Fleur-de-lis, 1899; The mantelon, 1900; The oracle and The helios, 1901; The alphean, 1902; The annual, 1904; The postscript, 1905; The dorian, 1906; The exodus, 1907; Hyperion, 1908; The senior helios, 1909-1911; Annual helios, 1912 and 1916; the U. of M. Library has The alphean for 1902.

**1902.** ——— ———. **Historical society.** Constitution and by-laws of historical society of Grand Rapids. Grand Rapids, 1895. 11 p. —— B.

**1903.** ——— ———. ——— ———. Publications of the historical

society of Grand Rapids . . . v. 1, pts. 1-7. Grand Rapids, 1906-1912. —— B; S.

1904. ——— ———. Inaugural proceedings at the opening of the new city hall, Grand Rapids, Michigan, September 26th, 1888. [Grand Rapids? 1888]. 1 p. l., 7-65 p. —— G; L C; S; U.

1905. ——— ———. Index to assessment rolls of the city of Grand Rapids, 1857-1891, contained in cases A and B. [Grand Rapids, 1891]. not paged. —— G.

1906. ——— ———. **Kindergarten association.** Annual report, 1893-1912. Grand Rapids, 1893-1912. 14 v. in 6. —— G*.

*The Grand Rapids Public Library has 1893-1906, 1908-1912.

1907. ——— ———. **Ladies' literary club.** Announcement, 1905-1906. Ladies' literary club, Grand Rapids, Michigan. Membership 500. Grand Rapids, Seymour & Muir printing co. [n. d.]. 80 p. —— B.

1908. ——— ———. **Mayor.** First annual message of Hon. George R. Perry, mayor, to the common council of the city of Grand Rapids, May 1, 1899; together with special reports of the council committees. Grand Rapids, Michigan, west Mich. printing co., 1899. 42 p. —— G; S.

1909. ——— ———. **Ordinances, etc.** Ordinances of the city of Grand Rapids, compiled in 1888, by Wm. Wisner Taylor. Printed and published by authority of the common council. Grand Rapids, Mich., daily Democrat print, 1888. xxii, 525 p. —— G; S.

1910. ——— ———. ———, —. Supplemental ordinances of the city of Grand Rapids, from 1888 to December, 1891. Compiled by Charles Howell. Published by authority of the common council. Grand Rapids, Mich., Dean printing and publishing company, 1892. vii, 169, [1] p. —— S.

1911. ——— ———. ———, —. Ordinances of the city of Grand Rapids, comp. and indexed by Ernest L. Bullen. Printed and pub. by authority of the common council . . . Grand Rapids, Mich., White printing co., 1902. xiv, 357 p. —— G; L C; U.

1912. ——— ———. ———, —. Compiled ordinances of the city of Grand Rapids, containing all ordinances passed by the common council, of the city of Grand Rapids, in force September 1, 1906. Comp. and indexed under authority of the common council by Colin P. Campbell . . . Pub. by authority of the common council. [Grand Rapids, 1907]. xv, 487, 24 p. —— B; L C; S.

"Supplement containing all the ordinances of the city of Grand Rapids passed between September 1, 1906 and July 1, 1907": 24 p. at end.

1913. ——— ———. ———, —. Compiled ordinances of the city of Grand Rapids, containing all ordinances passed by the common council

of the city of Grand Rapids in force June 1, 1915. Comp. and indexed, under authority of the common council, by Raymond M. Ferguson, city attorney, assisted by Frank E. Shaw, assistant city attorney. Pub. by authority of the common council. [Grand Rapids, Mich., White printing company, 1915]. 3 p. l., 591, [1] p., 1 l. —— G; L C; S; U.

"Supplement to ordinances too late to classify": p. [573]-591.

**1914.** ——— ———. **Post office.** Post office guide; compiled and published by the Grand Rapids, Michigan, post office. Containing postal information for the business public. Grand Rapids, Mich., Seymour & Muir printing company, 1901. Various paging. —— G.

**1915.** ——— ———. **Press club.** Constitution [of the Grand Rapids press club]. [no imprint]. Caption title, 15, [1] p. —— S.

**1916.** ——— ———. **Public library.** . . . Annual bulletin, no. 1-11. Books added to the main (Ryerson) library from June, 1904 to December, 1916 cumulated from volume 1-12 of the monthly bulletins. Grand Rapids, Michigan, 1907-1917. —— D*; S*; U.

Vol. I has title: . . . Bulletin of books added to the main (Ryerson) library from June, 1904, to December, 1906 cumulated from the monthly bulletins.

*The main library, Detroit, has no. 1-6; the State Library has no. 2-4, 6-9, 11.

**1917.** ——— ———. ——— ———. . . . Annual report of the Grand Rapids public library . . . 1885-86 to 1916-17. Grand Rapids, 1886-1917. —— B*; D*; G*; S*; U*.

Title varies: 1885-86, Public school library of Grand Rapids, Michigan. Annual reports, Sept.,1, 1885, to August 31, 1886. Published by board of education, November, 1886.

1886-87, Grand Rapids public library. Public school library, of Grand Rapids, Michigan. Annual reports, Sept. 1, 1886, to Aug. 31, 1887 . . .

1887-88 to 1890-91, Annual reports of the public school library . . .

1891-92 to 1901-02, Grand Rapids public schools. Annual report of the committee on public library . . .

1903-04 to 1916-17, 33rd-46th Annual report of the Grand Rapids public library . . .

*The Burton Historical Collection has 1904-05 to 1915-16; the main library, Detroit, has 1885-86 to 1899-1900, 1903-04 to 1911-12; the Grand Rapids Public Library has 1903-04 to 1916-17; the State Library has 1885-86 to 1901-02, 1903-04 to 1916-17; the U. of M. Library has 1885-86 to 1915-16.

**1918.** ——— ———. ——— ———. Bulletin . . . v. 1 (June, 1904)-v. 13 (June, 1917). Grand Rapids, 1904-1917. —— B*; D; G; S; U*.

Issued monthly from the Ryerson public library building.

Vol. I has title: Ryerson public library bulletin.

*The Burton Historical Collection has v. 6, no. 8; v. 7, no. 7; v. 10, no. 3; v. 11, no. 2; the U. of M. Library has v. 1-6; v. 7, no. 7; v. 10, no. 3; v. 11, no. 2 and 4.

**1919.** ——— ———. ——— ———. . . . Catalogue of a collection of paintings, drawings, medals, books, manuscripts and prints, belonging to Prof. Tiemen De Vries, through whose courtesy it is on exhibition in the Ryerson public library building during the month of January, 1915 . . . [Grand Rapids? 1915?]. Cover title, [13] p. —— S.

**1920.** ——— ———. ——— ———. . . . Complete dictionary catalogue of the public school library of Grand Rapids, Michigan. Pub. by the

board of education, October, 1892. Grand Rapids, Mich., Dean printing and publishing company, 1892. 729 p. —— D; L C; S.

At head of title: Grand Rapids public library.

**1921.** ——— ———. ——— ———. [Invitation and order of exercises for the dedication of the Ryerson public library]. Grand Rapids, 1904. —— S.

Invitation [1] p.; Order of exercises [4] p.

**1922.** ——— ———. ——— ———. The library and the schools in Grand Rapids. An account of the work of the Grand Rapids public library with and for the children and teachers of the public, parochial and private schools of the city. [Grand Rapids] the library, 1912. [5] p. —— D.

**1923.** ——— ———. ——— ———. A list of books by Catholic authors in the Grand Rapids public library. Grand Rapids, Mich., Taylor printing and publishing co. [1915?]. 54 p. —— L C; S; U.

Errata slip inserted.

"Issued under the auspices of the federation of Catholic parishes of Grand Rapids."

**1924.** ——— ———. ——— ———. A little journey in the Ryerson public library building. [Grand Rapids, n. d.]. 8 p. —— B.

**1925.** ——— ———. **Public school library.** Catalogue of the central school library . . . Grand Rapids, daily eagle office, 1862. 16 p. —— L C.

**1926.** ——— ———. ——— ——— ———. Catalogue of the public school library, of the city of Grand Rapids. Pub. by order of the board. Grand Rapids, Mich., Democrat steam book and job printing house, 1872. 30, [1] p. —— L C.

**1927.** ——— ———. ——— ——— ———. Catalogue of the public school library of Grand Rapids, Mich. Pub. by order of the board. Grand Rapids, eagle steam printing house, 1875. 2 p. l., [7]-34 p. —— L C.

**1928.** ——— ———. ——— ——— ———. Catalog . . . Section two; prose fiction & juveniles. German books. Holland books . . . . Grand Rapids, board of education, 1889. 148 p. —— S.

**1929.** ——— ———. ——— ——— ———. . . . First supplement to the dictionary catalogue of the public school library of Grand Rapids, Mich. Published by the board of education, September, 1894. Grand Rapids, Mich., Dean printing and publishing co., 1894. 151 p. —— D; U.

At head of title: Grand Rapids public library.

**1930.** ——— ———. ——— ——— ———. . . . Second supplement to the dictionary catalogue of the public school library of Grand Rapids, Mich., Published by the board of education April, 1898. Grand Rapids, Mich., Grand Rapids printing company, 1898. 254 p. —— D; U.

At head of title: Grand Rapids public library.

**1931.** ——— ———. ——— ——— ———. Special catalogue. Industrial books, comprising works on the fine and useful arts, sciences, industries,

domestic economy, etc. Supp. to the regular catalogue. Grand Rapids, Stanton printing co., 1896. 47 p. —— D.

**1932.** ——— ———. **Public welfare commission.** Report of the public welfare commission of Grand Rapids, Michigan, presented to the common council, November 10, 1913. Published by order of the common council . . . [Grand Rapids] peninsular press, printers [1913?]. Cover title, 39 p. —— S.

**1933.** ——— ———. **Trades' and labor council.** Labor day souvenir; Grand Rapids, Muskegon, and Kalamazoo unions . . . Grand Rapids, Mich., 1894-1906. 9 v. in 7. —— G*.

*The Grand Rapids Public Library has the numbers issued 1894-1898, 1900, 1902-1903, 1906.

**1934.** ——— ———. **Vice committee of forty-one.** Report of the investigations of the vice committee of forty-one, Grand Rapids, Michigan. [Grand Rapids? 1911?]. Caption title, 16 p. —— U.

**1935. Grand Rapids and Indiana railroad company.** By-laws of the Grand Rapids & Indiana railroad company. Organized under the general railroad laws of Indiana and Michigan. Centreville, Mich., T. F. Bouton, printer, 1856. Cover title, 22 p. —— B.

**1936.** ——— ——— — ——— ———. Communication from the president of the G. R. & I. R. R. co., transmitting a statement of the condition of said road. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 4 p. (Michigan, legislature, 1861, house document no. 36). —— B; D; G; S; U.

**1937.** ——— ——— — ——— ——— ———. An exhibit of the condition and affairs of the Grand Rapids and Indiana railroad company, and also estimates and statements relating to the work. And the company's land grant; accompanied by the report of the consulting engineer, and other important statements and documents. Fort Wayne, Ind., daily gazette job office print., 1886. Cover title, 109, [4] p. —— B.

**1938.** ——— ——— — ——— ——— ———. Guide to the lands in the state of Michigan, now for sale, comprised in the grant of over one million acres to the Grand Rapids & Indiana railroad company. Compiled by the secretary of the land department. [Grand Rapids? 1875?]. 77 p. —— S.

**1939.** [——— ——— — ——— ——— ———]. The legislation conferring upon the railroad companies the land grant, constitutes an irrepealable contract with the companies upon the subject of taxation, [by D. Darwin Hughes, solicitor]. [no imprint]. Caption title, 15 p. —— S.

**1940.** ——— ——— — ——— ——— ———. Mackinac, the wonderful isle, Petoskey, Travérse City and other northern Michigan summer resorts. Chicago, Poole bros. [1891]. Cover title, 23, [1] p. —— L C; S.

Running title: A land of summer homes.

**1941.** ——— ——— — ——— ———. Memorial and petition of the officers and directors of the Grand Rapids and Indiana railroad company, praying for a portion of the public lands donated by congress, to aid in the construction of their railroad from Grand Rapids to Mackinaw. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 2 p. (Michigan, legislature, 1857, house document no. 10). —— B; D; G; S; U.

**1942.** [——— ——— — ——— ———]. Michigan in summer. [Grand Rapids, Michigan, the Dean-Hicks company, 1917?]. 37, [1] p. —— S.

**1943.** ——— ——— — ——— ———. Report upon the Grand Rapids and Indiana railroad, and upon the grant of the company with a statement of its financial affairs. New York, Baker & Godwin, printers, 1861. 24 p. —— B.

**1944.** ——— ——— — ——— ———. A statement of the condition and affairs of the Grand Rapids and Indiana railroad company; and also, estimates and statements relating to the first twenty miles of the land grant part of the road. New York, Barnes & Martin, printers and lithographers [1863]. Cover title, 7 p. —— B.

**1945.** ——— ——— — ——— ———. **Agricultural and industrial dept.** Acres of opportunities, issued by agricultural and industrial department, Grand Rapids & Indiana railway company. [Grand Rapids, Dean-Hicks, printers, 1915?]. 40 p. —— S.

**1946.** ——— ——— — ——— ———. **Passenger dept.** A guide to the haunts of the "little fishes" . . . the "speckled brook trout" . . . . in the land of northern Michigan . . . . [Chicago, Culver, Page, Hoyne & co., 1875]. 42 p. —— L C.

J. H. Page, general passenger and ticket agent.

**1947.** ——— ——— — ——— ———. ——— ———. A guide to the health, pleasure and fishing resorts of northern Michigan, reached by the passenger department . . . [Grand Rapids, Dygert, Buff & Rice, printers, 1879]. 61 p. —— S.

**1948.** ——— ——— — ——— ———. ——— ———. . . . Michigan in Summer. Issued by the general passenger department, Grand Rapids & Indiana railway. Grand Rapids, Michigan, 1905. [37] p. —— G; S.

**1949. Grand Rapids eagle.** . . . Grand Rapids eagle. 45th anniversary and holiday number. [1844. 1889] v. 34, no. 171; Dec. 25, 1889. Grand Rapids, Mich., [the A. B. Turner co.] 1889. Cover title, [24] p. —— L C

**1950. The Grand Rapids furniture record, 1901-1917.** Grand Rapids, Mich. [Grand Rapids furniture record co.] 1901-1917. —— D*; U.

*The main library, Detroit, has 1915-1917.

**1951. Grand Rapids herald almanac and encyclopedia** . . . Grand Rapids, Mich., the Grand Rapids herald co., 1899-1901. 3 v. —— G.

**1952. The Grand Rapids herald.** Grand Rapids illustrated. Supplement to the Grand Rapids herald, 1902. Grand Rapids, the Grand Rapids herald co., 1902. [48] p. —— G; L C; S.

**1953. Grand Rapids plaster and its uses.** Grand Rapids, Mich., eagle steam printing house, 1872. 24 p. —— G.

**1954. Grand Rapids progress.** Published by Grand Rapids association of Commerce, municipal department, v. 2, no. 3. Grand Rapids, 1913. —— U.

**1955. The Grand Rapids society blue book.** Elite family directory; club membership. Winter season, 1899-1900 to 1905-06. New York, Dau publishing co. [c1899-c1905]. —— G*; S*.

*The Grand Rapids Public Library has 1899-1900, 1902-03, 1905-06; the State Library has 1905-06.

**1956. Grand Rapids township.** Catalogue of school district no. 15, township of Grand Rapids, Kent county, Michigan, 1890. Grand Rapids, Mich., Verkerke, Taylor & Hinsdill, 1890. 176 p. —— G.

**1957. Grand Rapids veterinary college.** Sixteenth annual prospectus of the Grand Rapids veterinary college. Issued June 1, 1912. Grand Rapids, Michigan, 1912. 31 p. —— U.

**1958. Grand Traverse county. Board of supervisors.** Official proceedings of the board of supervisors of Grand Traverse county, Michigan . . . 1905-1915. Traverse City, Michigan [1905?]-1915. —— S*.

Title varies.
*The State Library has 1905-1909, 1911-1915.

**1959.** ——— ——— ———. Officers 1915; county, city, township and village. Compiled by Elmer E. White, county clerk, Traverse City, Mich. [Traverse City, Mich., Ebner brothers, printers, 1915]. [20] p. —— S.

Cover title reads: Manual of Grand Traverse county, Michigan, nineteen-fifteen.

**1960.** ——— ——— ———. Teacher's directory of Grand Traverse county, 1915-1916. Lee Hornsby, commissioner. [Traverse City? 1915?]. Cover title, [15] p. —— S.

**1961. Grand trunk railway company.** Grand trunk railway of Michigan. Facts and reasons published by the executive committee. Jackson, Mich., Carlton & Van Antwerp, printers, 1867. Cover title, 11 p. —— B.

**1962.** [——— ——— ——— ———]. Summer playgrounds in southern Michigan. [Detroit?] 1912. [13] p. —— S.

**1963.** ——— ——— ——— ———. Summer resorts in northern Indiana and southern Michigan. [n. p.] 1912. [12] p. —— S.

1964. ——— ——— ——— ———. **Passenger dept.** The mineral bath city, Mount Clemens, Michigan. Issued by the passenger department, Grand trunk railway system. [no imprint]. Cover title, 24 p. —— S.

1965. **The Grandville industrial association.** Grandville; its past, present and future . . . Grand Rapids, Mich., the Stephan printing co., 1907. Cover title, 32 p. —— G.

1966. **Grange, Edward Alexander Andrew.** Diseases of farm animals, by E. A. A. Grange. (Michigan agricultural college, experiment station, bulletin no. 6. In Twenty-third annual report of the secretary of the state board of agriculture. Lansing, W. S. George & co., state printers and binders, 1884, p. 334-337). —— M A C; S; U.

1967. ———, ——— ——— ———. . . . Experimental work among cattle, by E. A. A. Grange. Lansing, Thorp & Godfrey, state printers and binders [1888]. 5 p. (Michigan agricultural college, experiment station, bulletin no. 36). —— M A C; S; U.

Also in Twenty-seventh annual report of the secretary of the state board of agriculture, p. 205-206.

1968. ———, ——— ——— ———. Experimental work among horses, by E. A. A. Grange. Lansing, Thorp & Godfrey, state printers and binders, 1888. 10 p. (Michigan agricultural college, experiment station, bulletin no. 42, November, 1888). —— M A C; S; U.

Also in Twenty-seventh annual report of the secretary of the state board of agriculture, p. 273-280.

1969. ———, ——— ——— ———. . . . Foot-rot in sheep, by E. A. A. Grange, V. S. [Lansing, Robert Smith & co., state printers and binders] 1891. 6 p. (Michigan agricultural college, experiment station, bulletin no. 74, May, 1891). —— M A C; S; U.

Also in Thirtieth annual report of the secretary of the state board of agriculture, p. 222-226.

1970. ———, ——— ——— ———. Observations on a disease affecting the eyes of sheep, by E. A. A. Grange. Lansing, Thorp & Godfrey, state printers and binders [1887]. 5 p. (Michigan agricultural college, experiment station, bulletin no. 22). —— M A C; S; U.

Also in Twenty-sixth annual report of the secretary of the state board of agriculture, p. 152-154.

1971. ———, ——— ——— ———. Tuberculosis in cattle, by E. A. A. Grange . . . Agricultural college, Michigan, 1896. 13 p. (Michigan agricultural college, experiment station, bulletin no. 133, June, 1896). —— M A C; S; U.

Also in Thirty-fifth annual report of the secretary of the state board of agriculture, p. 402-412.

1972. **The Grange aid association, Battle Creek.** [Prospectus]. [Battle Creek, H. A. Harris, c1874?]. 10 p. —— L C.

1973. **Granger, Bradley F.** The progress of radicalism. Repudiation, by

the dominant party, of the Chicago platform of 1860. Extract from the speech of Hon. B. F. Granger . . . at Ypsilanti . . . November 2, 1866. [n. p., 1866]. Caption title, 11 p. —— L C.

**1974. Gratiot county. County commissioner.** Annual handbook of information relative to the public schools of Gratiot county, 1901-1902, by county commissioner . . . Alma, F. Brown, printer [1902?]. 18 p. —— S.

**1975. Graves, Benjamin F.** Isaac P. Christiancy. A paper read before the convention of Michigan judges at Lansing, Michigan, December 27, 1900, by Ex-Justice Benjamin F. Graves. [no imprint]. Caption title, 16 p. —— U.

**1976. Gravier, Gabriel.** Découvertes et établissements de Cavelier de La Salle de Rouen dans l'Amérique du nord (Lacs Ontario, Êrié, Huron, Michigan, vallées de L'Ohio et du Mississippi et Texas), par Gabriel Gravier. Paris, Maisonneuve et cie, libraires-éditeurs, 1870. 411 p. —— B.

**1977. Gray, Andrew.** Communication to the honorable the common council, city of Detroit, by Andrew Gray, relative to and in defense of his audits of the department of public works and other matters connected therewith, March 11th, 1908. [no imprint]. 16 p. —— B.

**1978. Great northern Portland cement co., Detroit.** [Prospectus]. Detroit, Mich., great northern Portland cement co., 1900. 73 p. ——L C; S.

**1979. Great union fair of Michigan.** Officers, rules and regulations, and premium list of the great union fair of Michigan, to be held at the city of Grand Rapids, Monday, Tuesday, Wednesday, Thursday, Friday and Saturday, September 16, 17, 18, 19, 20 and 21, 1872; also a sketch of northern Michigan. Grand Haven, Michigan, printed by the Grand Haven publishing company [1872]. 105, [2] p. —— S.

**1980. Green, Sanford Moon.** Green's Michigan practice; a treatise on the practice of the courts of common law of the state of Michigan, with forms, by Sanford M. Green . . . 3d ed. . . . by Clark A. Nichols . . . Chicago, Callaghan & company, 1911. 3 v. —— L C; S.

**1981.** ———, ———— ——. Proposed revision of the general statutes of the state of Michigan, as reported to the legislature at its annual session in 1846, by Sanford M. Green, commissioner of revision. Detroit, Bagg & Harmon, printers to the state [n. d.]. viii, 1023 p. —— D; S; U.

**1982.** ———, ———— ——. The revised statutes of the state of Michigan, passed and approved May 18, 1846. Printed and published in pursuance of an act of the legislature, approved May 18, 1846, under the superintendence of Sanford M. Green. Detroit, Bagg & Harmon, printers to the state, 1846. xvi, 829, [1] p. —— B; D; S; U.

**1983.** ———, ———— ——. A treatise on townships, and the powers and duties of township officers, with an appendix of forms, by Sanford M.

Green . . . Detroit, Richmond, Backus & co., 1879. viii, 533 p. —— B; L C; S.

**1984.** ———, ———— ——. Ibid. 2d ed., rev. and cor., and adapted to the laws of Michigan, as they now exist. Columbus, O., H. W. Derby & co., 1882. xxiv, 539 p. —— G; L C; S.

**1985. Greening nursery company, Monroe.** Fortune in fruit farming, or ten reasons why you should grow fruit for market . . . Monroe, Michigan, the Greening nursery company, 1910. Caption title, 12 p. —— S.

**1986. Greenville. Charters.** Charter of the city of Greenville. [Greenville, 1871?]. Cover title, 31 p. —— B; S.

**1987.** ————. ————. Charter of the city of Greenville and city ordinances in force on the 28th day of March, 1882. Published by authority of the common council. Greenville, Mich., daily call steam printing house, 1882. 1 p. l., vii, 52 p., 1 l. —— S.

**1988. Gregory, John Milton.** Relations of the normal school to the school systems of the state. An address, delivered at the re-dedication of the state normal school building, at Ypsilanti, April 18, 1860, by John M. Gregory . . . Detroit, Barns, French & Way, printers, 1860. Cover title, 16 p. —— L C; U.

**1989. Gregory, W. M.** . . . Geological report on Arenac county, by W. M. Gregory . . . Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1912. 146 p. (Michigan, geological and biological survey, publication 11, geological series 8). —— L C; S; U.

Pub. as a part of the annual report of the board of geological and biological survey for 1911.

**1990.** ————, —. —. Preliminary report on Arenac county and parts of Ogemaw, Iosco, and Alcona counties, by W. M. Gregory. [Lansing, Mich., 1902]. 1 p. l., [11]-29 p. (From Report for 1901 of Michigan board of geological survey). —— L C.

**1991. Greusel, John Hubert.** The story of an anti-ripper candidate [James Edmund Scripps]. [Detroit, R. L. Polk printing co., 1902]. 31 p. —— B; U.

**1992. Greusel, Joseph.** General Alpheus S. Williams, by Joseph Greusel. Detroit, Seidel printing company, 1911. 29 p. —— G; S; U.

**1993. Grimsley, George Perry.** . . . The gypsum of Michigan and the plaster industry, by G. P. Grimsley. Accompanied by twenty-nine plates . . . Lansing, R. Smith printing co., 1904. ix p., 1 l., [2], 246 p. (Michigan, geological survey, [reports, vol. IX, pt. II]). —— G; L C; S; U.

**1994. Grosse Pointe.** The naming of Lake St. Clair. Its second centennial celebration at Grosse Pointe, Michigan, August 12, 1879. [Grosse Pointe, Mich., 1879?]. 26 p. —— B; L C.

**1995. Grove, Cornelius.** A plan for the better education of the people through a system of free newspapers, by Cornelius Grove, Fowler, Mich. [no imprint]. 8 p. —— S.

**1996. Grover, Frank Reed.** A brief history of Les Cheneaux Islands; some new chapters of Mackinac history, by Frank R. Grover. Evanston, Ill., Bowman publishing company, 1911. 140 p. —— B; G; L C; S; U.

**1997. Guaranteed securities corporation of Detroit.** Guaranteed securities corporation of Detroit, organized under the laws of the state of Michigan . . . [no imprint]. 26 p. —— B.

**1998. Guaranty trust company, Detroit.** Your duty as a stockholder in the guaranty trust company. [Detroit, n. d.]. 28 p. —— B.

**1999. [Guffin, James T.].** Report of the hearing on school book legislation before the joint committee of the senate and house of representatives, Lansing, Michigan, February 19, 1913; with an appendix by the publisher. [Chicago, J. T. Guffin, c1913]. 104 p. —— L C.

Cover title: School men woefully ignorant or hopelessly corrupt; who is responsible? "Annotated by the publisher . . . edited by George L. Buttrick."

**2000. Gunn, Jane Augusta (Terry) "Mrs. Moses Gunn."** Memorial sketches of Doctor Moses Gunn, by his wife. With extracts from his letters and eulogistic tributes from his colleagues and friends. Chicago, W. T. Keener, 1889. xx, 380 p. —— L C.

Dr. Gunn was surgeon of the 5th Michigan infantry in the civil war.

**2001. Guyot, Arnold Henry].** East central states; special geography of Ohio, Indiana, Illinois, and Michigan: designed to accompany Guyot's new intermediate geography. [New York] Ivison, Blakeman, Taylor & co., 1885. 36 p. —— L C.

**2002.** [———, ——— ———]. Geography of Michigan. [New York] Scribner, Armstrong & co., 1877. 10 p. —— L C.

Special suppl. to the Mich. ed. of Guyot's new intermediate geography.

**2003. Hackley art gallery, Muskegon.** Aesthetics; published quarterly by the Hackley art gallery, v, 1-4. Muskegon, Michigan, 1912-1916. —— S; U*.

*The U. of M. Library has v. 3, no. 2-4.

**2004.** ——— — ———, ———. . . . Annual report, 1909-10 to 1912-13. [Muskegon, 1910?-1912?]. —— S*.

Report year ends June 30.
Full title: The Hackley art gallery, Muskegon, Michigan . . . Annual report.
*The State Library has 1909-10, 1910-11, 1912-13.

**2005.** ——— — ———, ———. . . . Catalogue of the inaugural exhibition, June twenty-first to July fifth, 1912. [Muskegon, Mich., Dana printing company, c1912]. xxii p., 1 l., 25-86 p. —— L C; S; U.

**2006. Hackley public library.** The Hackley public library of Muskegon,

Michigan. Dedication, October 15, 1890; address of Hon. Thomas W. Palmer of Michigan; laying of corner-stone, May 25, 1889; address of Prof. Andrew C. McLaughlin of university of Michigan. A free public library and reading room founded by Charles H. Hackley, May 25, 1888. Chicago, A. C. McClurg & company, 1891. 91 p. —— B; G; S.

**2007.** ——— ——— ———. Hackley public library of Muskegon, Mich., founded and endowed by Charles H. Hackley. [no imprint]. [8] p. —— S.

**2008.** ——— ——— ———. Quarterly bulletin, v. 1-10. Muskegon, 1907-1917. —— G*; S.

*The Grand Rapids Public Library has v. 1-5.

**2009. Haddock, Ray.** Resources and industrial interests of Michigan, and commerce of Detroit. Full statistics of the pine lumber trade, fisheries, mines, &c.; valuable information concerning the foreign stave and lumber trade. By Ray Haddock . . . Detroit, Barns, French & Way, printers, 1860. 48 p. —— B; L C.

**2010.** [**Hager, Albert David**]. Ancient mining on the shores of Lake Superior. Boston, 1865. 308-315 p. (From the Atlantic monthly, v. 15, March, 1865). —— S.

**2011.** [**Haight, Walter Charles**]. . . . The binding effect of the ordinance of 1787 . . . [Ann Arbor, 1897]. Cover title, 60 p. (Publications of the Michigan political science association, vol. II, no. 8, September, 1897). —— G; L C; S; U.

Running title: The ordinance of 1787.

**2012. Hale, David J.** . . . Marl (bog lime) and its application to the manufacture of Portland cement, by David J. Hale and others. Accompanied by twenty-three plates and forty-three figures . . . Lansing, R. Smith printing co., state printers, 1903. 2 p. l., ix, [1], 399 p. (Michigan, geological survey, [reports], vol. VIII, pt. III: Lower peninsula 1900-1903). —— B; L C; U.

Contents.—Introduction.—Uses of marl.—The use of marl for cement manufacture.—Theories of origin of bog lime or marl.—A contribution to the natural history of marl, by C. A. Davis.—Record of field work, by D. J. Hale.—Manufacture of Portland cement from marl.—The development of marl and clay properties for the manufacture of Portland cement, by B. B. Lathbury.—Notes on the origin of Michigan bog limes, by A. C. Lane.—List of localities and mills, comp. by A. C. Lane.—Methods of and comments on testing cement, by Richard L. Humphrey.

**2013. Hall, Benjamin Franklin.** The early history of the northwestern states, embracing New York, Ohio, Indiana, Illinois, Michigan, Iowa and Wisconsin, with their land laws, etc., and an appendix containing the constitutions of those states. Buffalo, G. H. Derby & co., 1849. 477 p. —— L C.

**2014. Hall, J. W.** Marine disasters on the western lakes during the navigation of 1871, with the loss of life and property, vessels bought and sold, new vessels and their tonnage; also, those which have passed out of existence,

with a sketch of early marine history, and vessels laid up at various lake ports. Carefully compiled by Capt. J. W. Hall, marine reporter at Detroit. Detroit, free press book and job printing establishment, 1872. 82 p. —— B; G; S.

**2015. Hall, James.** The west: its commerce and navigation, by James Hall. Cincinnati, H. W. Derby & co., 1848. vii, 328 p. —— B.

**2016. [Hall, Theodore Parsons].** Grosse Pointe on Lake Sainte Claire [Mich.] Historical and descriptive. Detroit, Mich., S. Farmer & co. [1886]. 103 p. —— L C.

Cover title: Souvenir of the Pointe.
By T. P. Hall and Silas Farmer.

**2017. Hallet, Richard Matthews.** Trial by fire; a tale of the great lakes, by Richard Matthews Hallet . . . Boston, Small, Maynard and company [c1916]. [4], 308, [1] p. —— G.

**2018. Halligan, Charles Parker.** . . . Celery culture in Michigan, by C. P. Halligan. East Lansing, Michigan, 1913. 24 p. (Michigan agricultural college, experiment station, special bulletin no. 60, March, 1913). —— M A C; S; U.

Also in Fifty-second annual report of the secretary of the state board of agriculture, p. 323-344.

**2019.** ————, ———— ————. . . . Onion culture on muck lands, by C. P. Halligan. East Lansing, Michigan, 1914. 18 p. (Michigan agricultural college, experiment station, special bulletin no. 67, March, 1914). —— M A C; S.

Also in Fifty-third annual report of the secretary of the state board of agriculture, p. 410-425.

**2020.** ————, ———— ————. . . . Starting a lawn [by C. P. Halligan]. East Lansing, Michigan, 1913. [139]-142 p. (Michigan agricultural college, experiment station, circular no. 20, April, 1913). —— M A C; S.

Also in Fifty-second annual report of the secretary of the state board of agriculture, p. 381-383.

**2021. Hallman, Elam Tandy.** The tuberculin tests for tuberculosis in cattle, by E. T. Hallman. East Lansing, Michigan, 1913. 8 p. (Michigan agricultural college, experiment station, special bulletin no. 62, September, 1913). —— M A C; S.

Also in Fifty-third annual report of the secretary of the state board of agriculture, p. 325-330.

**2022. Hallock, Charles.** Vacation rambles in northern Michigan, by Charles Hallock . . . Being a series of letters written by Mr. Hallock, on his tour through northern Michigan and printed in "Forest and stream." Pub. by the passenger department of the Grand Rapids and Indiana railroad. [Grand Rapids, eagle print, W. C. Dennis & co., 1878?]. [5]-58, [2] p. —— L C.

Advertising matter: pages after p. 45.

2023. **Halpin, J. G.** Poultry raising, by J. G. Halpin. Agricultural college, Michigan, 1907. [113]-136 p. (Michigan agricultural college, experiment station, bulletin no. 245, January, 1907). —— M A C; S; U.

Also in Forty-sixth annual report of the secretary of the state board of agriculture, p. [225]-246.

2024. **Hamer, Thomas Lyon.** Speech of Mr. Hamer, of Ohio. [n. p., 1836]. Caption title, 16 p. —— L C.

Delivered in the house of representatives of the U. S., June 9th, 1836, on the bills to settle the northern boundary of Ohio, and to admit the states of Michigan and Arkansas into the union.

2025. **Hamilton, Burritt.** The consolidated corporation law of Michigan of 1903, as amended in 1905. With case law. Annotated by Burritt Hamilton . . . Detroit, Mich., the Sprague publishing co. [c1906]. 2 p. l., xiv, 56 p. —— D; L C; S.

2026. **Hamilton, Henry E.** Incidents and events in the life of Gurdon Saltonstall Hubbard. Collected from personal narrations, and other sources, and arranged by his nephew, Henry E. Hamilton. [Chicago, Rand McNally & co., printers] 1888. 189 p. —— B; S.

2027. **Hamilton, M. D.** Statement of the trade and commerce of Detroit, for the year 1857: including statistics of railroad commerce, articles upon direct trade with Europe, the St. Clair flats improvement, business of the St. Mary's Falls ship canal, dry docks, public schools, the leading manufacturing interests, city improvements, etc., etc., by M. D. Hamilton . . . Detroit, advertiser steam press print, 1858. 40 p. —— S.

2028. **[Hamilton, R. E?].** Peaceful valley farms. [Chicago, atlas printing co., 1909?]. Caption title, 19 p. —— S.

2029. **Hamlin, Marie Caroline Watson.** Legends of Le Détroit. Marie Caroline Watson Hamlin. Illustrated by Miss Isabella Stewart. Detroit, T. Nourse, 1884. 5 p. l., 317 p. —— B; D; G; L C; S.

"A legend of L'Anse Creuse [by J. V. Campbell]": p. [243]-260.
"Early French families": p. [263]-317.

2030. **Hammond, Charles G.** Memorial of Charles G. Hammond, relative to a certain claim preferred against him. (Michigan, legislature, 1849, house documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 20, p. 84-87; also Michigan, legislature, 1849, senate document no. 22, p. 113-115). —— B; D; G; S; U.

2031. **[Hammond, Jason E.].** Michigan souvenir, January 26, 1897. [no imprint]. 35, [1] p. —— S.

2032. ————, ————. The school law of Michigan, by Jason E. Hammond . . . Lansing, R. Smith, 1895. 126 p. —— L C; U.

2033. ————, ————. Ibid. 5th ed. (17th to 22d thousand), by Jason E. Hammond . . . Lansing, Mich., the Hammond publishing co., limited, 1904. 133 p. —— L C.

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Article signed: B. A. Hinsdale, University of Michigan, Ann Arbor, Mich.
*The Burton Historical Collection has a reprint.

**2133.** ———, ——— ———. The theoretical and critical and the practical courses in teaching given in the university of Michigan. Terms defined and relations stated. Notes of preliminary lectures. [By] B. A. Hinsdale, professor. [Ann Arbor? Mich., register publishing company, n. d.]. Caption title, 12 p. —— L C; S.

**2134.** [———, ——— ———]. Three important documents relating to western land cessions. (In Ohio archaeological and historical quarterly. Columbus [1889], v. 2, p. 276-288). —— L C.

Contents.—1. The Maryland declaration of December 15, 1778.—2. The Virginia remonstrance of December 14, 1779.—3. The Connecticut cession of October 10, 1780.

**2135.** ———, ——— ———. The university of Michigan as a constitutional institution. [Ann Arbor? n. d.]. Caption title, 11 p. —— L C; S.

Signed: B. A. Hinsdale. "Printed from advance copy of the History of the university of Michigan."

**2136. Historical memoranda** of the territory of Michigan. [Detroit, 1904]. Cover title, 19, [1] p. (Reprinted by C. M. Burton from the Detroit gazette, May 21-July 2, 1819). —— B; G; L C; S; U.

**2137. Historical sketch** of the village of Petoskey; combined with a city directory for 1882. Petoskey, Mich., city record book and job printing house, 1882. 59 p. —— G.

**2138. Historical sketches** of education in Michigan. [no imprint]. 453 p. —— B.

**2139. Historical souvenir** of the celebration of the sixtieth anniversary of the colonization of the Hollanders in western Michigan, held in Zeeland, Mich., August 21, 1907. [Grand Rapids, press of Powers-Tyson, 1908]. 116 p. —— B; G.

**2140. The historical writings** of the late Orsamus H. Marshall relating to the early history of the west. With an introduction by William L. Stone. Albany, N. Y., Joel Munsell's sons, 1887. 500 p. —— B.

**2141. History and directory** of the churches of Detroit, Mich., comprising interesting statistics compiled from the most reliable sources with the full co-operation of pastors and officers of the churches of all denominations. Detroit, Michigan, Crumb & Noble, 1877. 4 p. l., [7]-330 p. — B; S.

Added title page: History of the churches of the United States in volumes . . . vol. I. Detroit, Michigan, Crumb & Noble, 1877.

**2142. History and directory** of Kent county, Michigan, containing a history of each township, and the city of Grand Rapids . . . Comp. and pub. by Dillenback & Leavitt. Grand Rapids, Mich., Daily eagle steam printing house, 1870. 319 p. —— B; G; L C.

**2143. History and location** of Eaton Rapids, Michigan; the magnetic mineral springs, how discovered, analysis of the waters; opinions of eminent medical and scientific authority; class of diseases successfully treated; certifi-

cates of physicians and invalids; what people aboard think of the springs, accommodations, bath houses, railroads, &c. [Eaton Rapids?] Saturday journal print [n. d.]. 16 p. —— S.

2144. **The history,** commercial advantages and future prospects of Bay City, Michigan . . . Bay City, Mich., H. S. Dow, 1875. 4 p. l., 93, [1] p. —— B; L C; S; U.

2145. . . . **History,** constitution and membership of the amphictyon society of Hillsdale college, Hillsdale, Michigan; spring term of 1869. Ann Arbor, Dr. Chase's steam printing house, 1869. 52 p. —— S.

2146. **History** of Allegan and Barry counties, Michigan, with illustrations and biographical sketches of their prominent men and pioneers. Philadelphia, D. W. Ensign & co., 1880. 521 p. —— B; L C; S.

General history by Crisfield Johnson, village and township histories by various collaborators.

2147. **History** of the alpha kappa phi society of Hillsdale college, Hillsdale, Michigan . . . Spring term of 1870. Detroit, O. S. Gulley's steam presses, 1870. 63, [1] p. —— S.

2148. **History** of the alpha kappa phi society of Hillsdale college, Hillsdale, Mich. Mens omnia regit; spring term of 1890. Hillsdale, Mich., 1890. 59 p. —— G.

2149. **History** of Bay county, Michigan, with illustrations and biographical sketches of some of its prominent men and pioneers. Chicago, H. R. Page & co., 1883. 281 p. —— B; L C.

2150. **History** of Berrien and Van Buren counties, Michigan. With . . . biographical sketches of its prominent men and pioneers. Philadelphia, D. W. Ensign & co., 1880. 548 p. —— B; G; L C; S.

General history of Berrien and Van Buren counties, by Franklin Ellis; history of Van Buren county by Crisfield Johnson; township and city histories by various collaborators.

2151. **History** of Calhoun county, Michigan. . . . With illustrations descriptive of its scenery, palatial residences, public buildings . . . Philadelphia, L. H. Everts & co., 1877. 212 p. —— B; L C; S.

At head of title: 1830.
"History of Calhoun county, Michigan, by H. B. Pierce [i.e. Peirce?]" p. [9]-49.

2152. **History** of the discovery and workings of the silver mines in the Iron river district, Ontonagon county, with map of the same. 2d ed., rev. and enl. Ontonagon, Mich., printed at the Ontonagon miner office, 1875. 13 p —— S.

2153. **History** of Genesee county, Michigan. With illustrations and biographical sketches of its prominent men and pioneers. Philadelphia, Everts & Abbott, 1879. 446 p. —— B; S.

2154. **History** of Hillsdale county, Michigan, with illustrations and bio-

graphical sketches of some of its prominent men and pioneers. Philadelphia, Everts & Abbott, 1879. 1 p. l., 7-334 p. —— B; L C; S.

11 extra leaves with additional biographies inserted.
Contents.—History of Hillsdale county, by Crisfield Johnson.—History of the townships and villages of Hillsdale county.

**2155. History** of Jackson county, Michigan; together with sketches of its cities, villages and townships; educational, religious, civil, military, and political history; portraits of prominent persons, and biographies of representative citizens. History of Michigan, embracing accounts of the prehistoric races, aborigines, French, English and American conquests, and a general review of its civil, political and military history . . . Chicago, interstate publishing co., 1881. 4 p. l., [17 -1156 p. —— B; L C; S; U.

**2156. History** of Kent county, Michigan . . . with . . . biographies of representative citizens. History of Michigan . . . Chicago, C. C. Chapman & co., 1881. 4 p. l., [17]-1426 p. —— B; G; L C; S.

History written by M. A. Leeson, biographies by various collaborators.
Rev. and cor. by a committee of the Old residents' association of the Grand river valley.

**2157. History** of the Lake Huron shore, with illustrations and biographical sketches of some of its prominent men and pioneers. Chicago, H. R. Page & co., 1883. 3 p. l., [9]-280 p. —— B; S.

**2158. History** of Lapeer county, Michigan, with illustrations and biographical sketches of some of its prominent men and pioneers. Chicago, H. R. Page & co., 1884. 211 p. —— B; S.

**2159. History** of Livingston co., Michigan. With illustrations and biographical sketches of its prominent men and pioneers. Philadelphia, Everts & Abbott, 1880. 462 p. —— B.

**2160. History** of Macomb county, Michigan, containing . . . biographical sketches . . . the whole preceded by a history of Michigan . . . Chicago, M. A. Leeson & co., 1882. viii, [17]-924 p. —— B; G; L C; S.

History comp. by M. A. Leeson, biographies by various collaborators.

**2161. History** of Manistee, Mason and Oceana counties, Michigan, . . . [Chicago, H. R. Page & co., 1882]. Cover title, 2 p. l., [7]-78, [4], [79]-154, [4], [7]-88 p. —— L C.

Each part has special title page.
Contents.—History of Mason county, Michigan, with illustrations and biographical sketches.—History of Oceana county, Michigan, with illustrations and biographical sketches.—History of Manistee county, Michigan, with illustrations and biographical sketches.

**2162. History** of Muskegon county, Michigan, with illustrations and biographical sketches of some of its prominent men and pioneers. Chicago, H. R. Page & co., 1882. 2 p. l., [11]-151 p. —— B; G; L C; S.

**2163. History** of Oakland county, Michigan. With illustrations descriptive of its scenery, palatial residences, public buildings, fine blocks, and important manufactories, from original sketches by artists of the highest ability. Philadelphia, L. H. Everts & co., 1877. 334, xxv p. —— B; G; U.

**2164. History** of Olivet college. [no imprint]. Caption title, 9 p. —— S.

**2165. History** of Ottawa county, Michigan, with . . . biographical sketches . . . Chicago, H. R. Page & co., 1882. 2 p. l., [11]-133 p. (With History of Muskegon county. Chicago, 1882). —— G; L C; S.

**2166. History** of the Presbyterian Sunday-school at Grand Haven, Mich., from 1835 until 1876 . . . Chicago, Jansen McClurg & co., 1876. 64 p. —— S.

**2167. History** of Saginaw county, Michigan; together with sketches of its cities, villages and townships; educational, religious, civil, military, and political history; portraits of prominent persons, and biographies of representative citizens. History of Michigan, embracing accounts of the prehistoric races, aborigines, French, English and American conquests, and a general review of its civil, political and military history. Chicago, Chas. C. Chapman & co., 1881. 960 p. —— B; U.

**2168. History** of the Saginaws, and the settlement of Saginaw county from 1819 to the present time; also a compilation of the present most important business interests of Saginaw and East Saginaw. East Saginaw [Reed and Bonner] 1879. 31 p. —— D.

**2169. History** of St. Clair county, Michigan, containing an account of its settlement, growth, development and resources . . . its war record, biographical sketches, portraits of prominent men and early settlers; the whole preceded by a history of Michigan, and statistics of the state . . . Chicago, A. T. Andreas & co., 1883. vii, [17]-790 p. —— G; L C; S; U.

Preface signed: Western historical company.

**2170. History** of St. Joseph county, Michgan, with illustrations descriptive of its scenery, palatial residences, public buildings . . . Philadelphia, L. H. Everts & co., 1877. viii, 7-232 p. —— B; G; L C; S; U.

**2171. History** of Shiawassee and Clinton counties, Michigan, with illustrations and biographical sketches of their prominent men and pioneers. Philadelphia, D. W. Ensign & co., 1880. 541 p. —— L C; S.

General history by Franklin Ellis, township histories by various collaborators.

**2172. History** of Tuscola and Bay counties, Mich., with illustrations and biographical sketches of some of their prominent men and pioneers. Chicago, H. R. Page & co., 1883. 3 p. l., [9]-211, [9]-83 p. —— L C; U.

**2173. History** of the upper peninsula of Michigan containing a full account of its early settlement; its growth, development and resources; an extended description of its iron and copper mines. Also accurate sketches of its counties, cities, towns and villages . . . biographical sketches, portraits of prominent men and early settlers . . . Chicago, the western historical company, 1883. vi, [17]-549 p. —— B; L C; S.

**2174. History** of Washtenaw county, Michigan . . . and biographies of

representative citizens. History of Michigan . . . Chicago, C. C. Chapman & co., 1881. 4 p. l., [17]-1452 p. —— B; L C; S; U.

Cor. and rev. by a committee of the pioneer society of Washtenaw county.

**2175. History,** resources and prospects of the Saginaw valley. The rail road excursion. The Flint & Pere Marquette railroad. [Detroit? 1872]. Caption title, 15 p. —— B; L C; U.

"Special correspondence of the Detroit daily advertiser."

**2176. Hitchcock, Homer O.** Report on slaughter-houses, rendering-establishments, etc., by Homer O. Hitchcock, M. D. . . . [Lansing? 1880?]. 65-80 p. (Reprinted from the Seventh annual report of the Michigan state board of health for the year 1879. Reprint no. 56). —— S.

**2177. Hobbs, William Herbert.** . . . The late glacial and post glacial uplift of the Michigan basin. Earthquakes in Michigan, by Wm. Herbert Hobbs . . . Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1911. 96 p. (Michigan, geological and biological survey, publication 5, geological series 3). —— D; L C; S; U.

Published as a part of the Annual report of the board of geological and biological survey for 1910.

**2178. Hodge, Hiram C.** Memorial of Hon. Hiram C. Hodge, to the house of representatives, claiming a seat in the house from the second district of Clinton county, in place of Hon. Chandler Freeman. [Lansing, John A. Kerr & co., printers to the state, 1863]. 2 p. (Michigan, legislature, 1863, house document no. 3). —— B; D; G; S; U.

**2179. Hodge, William.** Papers concerning early navigation on the great lakes: 1. Recollections of Capt. David Wilkeson. 2. The pioneer Lake Erie steamboats, walk-in-the-water and superior. By William Hodge. Buffalo, Bigelow brothers, 1883. 44 p. —— G.

**2180. [Hoffman, Charles Fenno].** A winter in the west, by a New Yorker. In two volumes. New York, Harper & brothers, 1835. 2 v. —— B; G; L C; S; U.

**2181. Hoffman, John Maurice.** Hoffman's Saginaw valley review. [Saginaw, Friedman & Hynan, 1887]. 48 p. —— L C.

No title page.

**2182. Hogaboam, James J.** The Bean creek valley [Mich.,]. Incidents of its early settlement. Collected from the memories of its earliest settlers now living, and verified by reference to official documents. By James J. Hogaboam. Hudson, Mich., J. M. Scarritt, 1876. 140, iv p. —— B; G; L C; S; U.

**2183. [Holden, Ellsworth A.].** Souvenir. National grange in Michigan. Lansing, November, 12-22, 1902. [Lansing, Mich., R. Smith printing co., 1902]. Cover title, 112 p. —— B; D; L C; S; U.

Preface signed: E. A. Holden.

2184. **Holland, A. H.** A gazetteer of Marquette county, comprising full directories of Marquette, Ishpeming, Negaunee, Champion, Humboldt, Michigamme, and Republic . . by A. H. Holland. 1889. Marquette, mining journal print [1889]. 2-448 p. —— L C.

2185. [**Holland, T. A.**]. Holland's Grand Rapids city directory for 1867-8; containing a complete list of all residents in the city, also a classified business directory, with the names and address of the merchants, manufacturers, professional men, etc., in the city. Chicago, western publishing company, 1867. 276 p. —— G.

2186. **Holland. Board of health.** Rules and regulations, in force October 22, 1911. [Holland, Mich., Holland city news, 1911]. 18p. —— G.

2187. ———. **Board of public works.** Annual report. [Holland, Mich., Holland city news] 1906-1916. 8 v. in 5. —— G*.

*The Grand Rapids Public Library has reports published, 1906-1908, 1913, 1915-1916.

2188. ———. **Charters.** Charter of the city of Holland, Michigan, under the "Home Rule" act of the state of Michigan, as amended . . . submitted to a vote of the electors on July 14, 1913, and by them duly adopted. Holland, Mich., Holland city news, 1913. vi, 138 p. —— G.

2189. ———. **Common council.** Rules of the common council. Holland, Mich., H. Holkeboer, 1909. 21 p. —— G.

2190. ———. **High school.** Annual boomerang. [Grand Rapids, Mich., White printing company] 1915. 1 v. —— G.

2191. ———. **Ordinances, etc.** Ordinances of the city of Holland, Michigan, compiled 1886. Printed and published by the authority of the common council. Holland, Mich., W. H. Rogers, book and job printer, 1886. 92, iii p. —— S.

2192. **Hollands, Mrs. Hulda Theodate (St. Bernard).** When Michigan was new, by Hulda T. Hollands. Chicago, A. Flanagan company [c1906]. 242 p. —— B; G; L C; S; U.

The copy in the State Library has 245 pages.

2193. **Hollister, Harvey James.** . . . Daniel Ball as a banker, by Mr. Harvey J. Hollister; paper read before the meeting on January 5, 1909. Grand Rapids, Mich., reprinted from the Michigan tradesman, 1909. 1 p. l., 51-59 p. (Publications of the historical society of Grand Rapids, no. 4, v. 1, pt. 4). —— B; L C; S.

2194. **Holmes, J. C.** Communication from J. C. Holmes, secretary of the Michigan state agricultural society, relative to the financial condition of said society. [Lansing Hosmer & Fitch, printers to the state, 1857]. 3 p. (Michigan, legislature, 1857, senate document no. 11). —— B; D; G; S; U.

2195. **Holsinger, Conrad.** Petition of Conrad Holsinger, and other citizens of Clinton county, asking for relief of said Holsinger. [Lansing, Hosmer

& Kerr, printers to the state, 1859]. 4 p. (Michigan, legislature, 1859, house document no. 23). —— B; D; G; S; U.

2196. **Holt, Carol Mary.** The story of Grand Rapids, Mich., by Carol Mary Holt; introduction by Charles W. Garfield. Grand Rapids, Mich., 1915. 77 p. —— G; L C.

2197. **Home kindergarten school, Detroit.** [Announcement]. [Detroit, 1904?]. 31 p. —— S.

2198. **Homeseekers' excursions** to northern Michigan via Michigan central. [no imprint]. [6] p. —— S.

2199. **Hood, George William.** Laboratory manual of horticulture, with illustrations of methods, equipment, and apparatus, by George W. Hood . . . Boston, New York, [etc.] Ginn and company [c1915]. vi, 234 p. —— L C.

Part of pages blank for "student's notes and report."

"This manual contains the exercises that have been given in connection with the work in general horticulture at the Ohio state university, Michigan agricultural college, and university of Nebraska."—Pref.

Contains bibliographies.

2200. **Hope college.** . . . Annual report of Hope college at Holland, Michigan, 13th-16th. [Holland? 1879-1882]. —— S.

2201. —— ———. The constitution of Hope college, June, 1878. [Holland? 1878?]. 12 p. —— S.

2202. —— ———. Fiftieth anniversary catalog of Hope college . . . v. 54, no. 1. [Holland] 1916. 223 p. —— S.

2203. —— ———. Remembrancer [July 12 and 17, 1866]. [n. p., 1866?]. 18, 32 p. —— S.

2204. —— ———. . . . Year book, 1878-79 to 1914-15. Holland, Michigan, 1879-[1915?]. —— G*; S*.

Title varies: 1878-79 to 1901-02, Catalogue of the officers and students of Hope college . . .

*The Grand Rapids Public Library has 1898-99, 1901-02; the State Library has 1878-79, 1881-82, 1882-83, 1891-92, 1914-15.

2205. **Hopkins, George Hiram.** Memorial address on the life and character of John Judson Bagley, delivered before the Michigan state pioneer society at their request, in representative hall, Lansing, by George H. Hopkins, on the seventh of June, 1882. Detroit, Mich., W. Graham, printer, 1882. 31 p. —— B; L C; U.

2206. **Hopkins, William R.** Report on the new town [Huron] at the foot of Lake Huron, by Wm. R. Hopkins, civil engineer. Geneva, N. Y., Mattison & Haskell, 1837. 19 p. —— G.

2207. **Horton, Robert Elmer.** Available water power of Michigan, and its economical development. Robert E. Horton. [n. p., 1901]. Cover title, 3-22 p. (Reprint from Mich. engineer, 1901). —— L C.

2208. ———, ——— ———. Deforestation, drainage and tillage with special reference to their effect on Michigan streams, by Robert E. Horton. [n. p., 1909?]. 23 p. —— L C.

Running head-line: Michigan engineering society.

2209. **Hosford, Oramel.** A memorial of the Rev. Oramel Hosford, professor in Olivet College, Olivet, Michigan. Published by the trustees of the college. Olivet, Frank N. Green, printer, 1894. [32] p. —— S.

2210. **Hoskins, Nathan.** Notes upon the western country. Contained within the states of Ohio, Indiana, Illinois, and the territory of Michigan: taken on a tour through that country in the summer of 1832 . . . Greenfield [Mass.] J. P. Fogg, 1833. 108 p. —— L C.

2211. **Hough, Franklin Benjamin.** Diary of the siege of Detroit in the war with Pontiac. Also a narrative of the principal events of the siege, by Major Robert Rogers; a plan for conducting Indian affairs, by Colonel Bradstreet; and other authentic documents, never before printed. Ed. with notes by Franklin B. Hough. Albany, J. Munsell, 1860. xxiii p., 1 l., 304 p. (Half-title: Munsell's historical series, no. IV). —— B; L C; U.

2212. **Houghton, Douglass.** Copy of a letter from Douglass Houghton, (state geologist of Michigan), to Thomas H. Hubbard, of Utica, N. Y. Albany, Weed, Parsons & co., 1851. 12 p. —— B.

2213. **Houghton, Jacob, jr.** The mineral region of Lake Superior: comprising its early history, those parts of Dr. Douglass Houghton's reports of 1841 and '42 relating to the mineralogy of the district; the reports of the linear and geological surveys of 1845; a notice of mining companies—their officers and locations; with an accurate list of locations and leases up to July 17, 1846; and a variety of statistical information . . . accompanied by the corrected map of the mineral agency office and a chart of Lake Superior. By Jacob Houghton, jr. Buffalo, O. G. Steele, 1846. 2 p. l., [9]-191 p. —— G; L C.

2d ed.; 1st ed. was published in 1846, by Jacob Houghton and T. W. Bristol, under the title "Reports . . . [etc.]"

2214. ———, ——— —. Reports of Wm. A. Burt and Bela Hubbard, esqs., on the geography, topography and geology of the U. S. surveys of the mineral region of the south shore of Lake Superior, for 1845; accompanied by a list of working and organized mining companies; a list of mineral locations . . . and a correct map of the mineral region . . . also a chart of Lake Superior, reduced from the British admiralty survey. By J. Houghton, jr. and T. W. Bristol. Detroit, printed by C. Willcox, 1846. 3 p. l., 109 p. —— B; L C.

2215. **Houghton. Board of education.** Annual catalogue of the officers, teachers and pupils of the Houghton graded school, for the school year 1866-'67. Published by order of the board. Houghton, Michigan, mining gazette printing, binding and engraving establishment, 1866. 28 p. —— S.

**2216.** ———. ——— — ———. . . . Annual reports and catalogue for 1868-9. Pub. by order of the school board . . . Detroit, tribune job office, 1869. 30 p. —— B.

**2217. Houghton and Ontonagon railroad company.** Report of the directors of the Houghton and Ontonagon railroad company [April 8, 1871] with report and estimates of chief engineer, and statements in relation to land grant, etc. Detroit, free press print, 1871. 35 p. —— B.

**2218. Houston, D. C.** Annual report upon the improvement of the harbor on Lake Superior east of Keweenaw Point, and harbors on the west and south shores of Lake Michigan, improvement of the Fox and Wisconsin rivers, in charge of D. C. Houston . . . being appendix B of the annual report of the chief of engineers for 1873. Washington, government printing office, 1873. 73 p. —— S.

**2219. Howard, Jacob M.** Protest of J. M. Howard and others against the passage of a resolution for the appointment of a committee to inquire into an overpayment of the governor's salary. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 34, p. 336-338). —— B; D; G; S; U.

**2220. Howard, John.** Memorial of John Howard, M. S. Gillett and 104 others, citizens of St. Clair county, respecting the drainage, reclaiming and sale of the swamp lands in this state. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 3 p. (Michigan, legislature, 1857, senate document no. 18). —— B; D; G; S; U.

**2221. Howard, Sebre & Charles.** A condensed statement showing the items of difference in the accounts of S. & C. Howard and the Detroit & Milwaukee railway co. and comparing the statements of B. Higham, chief engineer, with his former statements and final estimates, showing errors . . . to the amount of $212,584.29. Detroit, free press book and job printing house, 1859. 62 p. —— B; L C.

Cover title: An abridged statement of differences between S. & C. Howard and the Detroit & Milwaukee railway company, April 2, 1859.

**2222.** ———, ——— — ———. Statement of S. & C. Howard, showing the items of differences in their accounts with the Detroit & Milwaukee railway co. and comparing the statements of R. Higham, esq., chief engineer, with his final estimate; together with a full copy of their written correspondence from the commencement of the work under their contract with the company, in November, 1853, to July 25, 1858. Detroit, daily free press book and job printing house, 1858. 128 p. —— B; S.

Cover title used.

**2223. Howe, Daniel Wait.** . . . The laws and courts of the northwest and Indiana territories. Daniel Wait Howe. Indianapolis, the Bowen-Merrill co., 1886. 25 p. (Indiana historical society, pamphlets, no. 1). —— L C.

2224. ——, ——— ———. Ibid. Indianapolis, the Bowen-Merrill company, 1886. 35 p. (Indiana historical society, publications, vol. II, no. 1). —— L C.

2225. **Howe, E. Everett.** The chronicles of break o'day, by E. Everett Howe. Boston, Arena publishing company, 1894. 3 p. l., 342 p. —— S.

2226. ——, ——— ———. Break o'day, by E. Everett Howe. 4th ed. Lansing, Mich., Robert Smith printing co., 1905. 3 p. l., 342 p. —— M A C.

2227. **Howell, Charles.** Industrial advantages of Grand Rapids, Michigan; together with an account of its material development and progress, and a series of representative business enterprises. Grand Rapids, Mich., S. A. Fewless & co., 1896. 115 p. —— G.

Edited by Charles Howell.

2228. **Howell, Charles B.** Michigan's nisi prius cases, decided by the state and federal courts in Michigan; to which are added brief biographical sketches of the judges of Michigan, past and present, law anecdotes and reminiscences; also law miscellanies. Edited and compiled by Charles B. Howell, LL. B., of the Detroit bar. Detroit, Richmond, Backus & co., 1884. xv, 384 p. —— D; S.

2229. **Howell, William T.** Memorial of William T. Howell and 178 citizens of the county of Hillsdale, asking certain amendments to the charters of the southern and central railroads; and protesting against any increase of their privileges until such amendments be made; or that said roads be re-purchased by the state. [Lansing, Geo. W. Peck, printer to the state, 1853]. 5 p. (Michigan, legislature, 1853, house document no. 9). —— B; D; G; S; U.

2230. ———, ——— —. Protest of Hon. W. T. Howell, against the action of the house on the passage of a certain bill. [Lansing, John A. Kerr & co., printers to the state, 1862]. 3 p. (Michigan, legislature, 1862, house document no. 13). —— B; D; G; S; U.

2231. ———, ——— —. Protest of Messrs. Howell, Douglas, Warner and others, against the passage of joint resolution, appropriating the tolls of the St. Mary's canal to the payment of the amount due counties for taxes assessed on canal lands. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 4 p. (Michigan, legislature, 1861, house document no. 33). —— B; D; G; S; U.

2232. ———, [——— —]. The right of the general government to lease mineral lands within a state, considered in a report by Senator Howell from the commissioner on public lands; and The sovereign right of Michigan to mines and minerals within her borders, discussed in a report by Senator Littlejohn, from judiciary committee, made to the senate of Michigan, at its session of 1846. Detroit, Bagg and Harmon, 1846. Cover title, 28 p. —— G.

2233. **Howell. Board of education.** Annual circular for the school year 1878-9, of the Howell public schools. Published by authority of the school board . . . Howell, Mich., Livingston Republican book and job print, 1878. 18 p. —— S.

2234. ———. ——— — ———. Catalogue containing organization, course of study, and rules and regulations of Howell public schools. By order of the board of education. Howell, Mich., Livingston Republican job print, 1892. 36 p. (In Catalogues of some of the leading high schools of Michigan, vol. I . . . Columbian exposition, 1893). —— U.

2235. ———. **Public library.** . . . Annual report of the Howell Carnegie free public library, Howell, Michigan, for the year . . . 1st (1907-08)-6th (1912-13). Howell [1908-1913]. —— S*.

First report has title: First annual report of the Howell public library . . .
*The State Library has 1st-3rd and 6th.

2236. **Howison, John.** Sketches of upper Canada, domestic, local, and characteristic; to which are added, practical details for the information of emigrants of every class, and some recollections of the United States of America. By John Howison . . . 3d ed. Edinburg, London, Oliver & Boyd, Geo. B. Whittaker, 1825. 352 p. —— G.

2237. **Hoyt, Charles O.** John D. Pierce, founder of the Michigan school system; a study of education in the northwest, by Charles O. Hoyt and R. Clyde Ford . . . Ypsilanti, Mich., the Scharf tag, label & box co., 1905. xii, 162 p. —— B; D; L C; S.

Bibliography: p. 153-155.

2238. **Hoyt public library, Saginaw.** Subject list of the Hoyt public library. Saginaw, Mich., evening news printing and binding house, 1890. xxx, 303 p. —— G; S.

2239. —— ——— ———, ———. . . . Trust deed from William L. Webber, Michigan, executor and trustee of Jesse Hoyt, deceased . . . East Saginaw, evening news, printers and binders, 1883. 8 p. —— B; S.

At head of title: Hoyt public library of East Saginaw, Michigan.

2240. [**Hubbard, A. C.**]. Fruit culture in Michigan. (In U. S., patent office, report of the commission of patents for the year 1850. Part II, agriculture . . . Washington, 1851, p. 382-384). —— L C; S.

2241. [———, —. —]. Orchards and fruits in Michigan. (In U. S., patent office, report of the commissioner of patents for the year 1850. Part II, agriculture . . . Washington, 1850, p. 281-283). —— L C; S.

2242. **Hubbard, Bela.** Catalogue of lands in the state of Michigan for sale by Bela Hubbard, general agent, at Detroit, 1846. Detroit, printed by Charles Willcox [1846?]. 20 p. —— B; G.

2243. ———, ——. The climate of Detroit, Michigan; an essay read before the Detroit scientific association, by Bela Hubbard . . . Detroit,

daily post book printing establishment [n. d.]. 1 p. l., 16 p. (Reprinted from the "American observer" medical monthly). —— B; S.

**2244.** [————, ——]. Geological survey [Michigan] . . . Extracts from the state geological reports . . . [Lansing, Mich., 1856]. Caption title, [355]-423 p. (Excerpt from Michigan state agricultural society, transactions, 1855, v. 7). —— L C.

Contains reports of Bela Hubbard on Wayne and Monroe counties, and of John Wright on the botany of the southern part of the state; these are found also in the 2d annual report of the state geologist, 1839.

**2245.** ————, ——. Memorials of a half-century, by Bela Hubbard . . . New York & London, G. P. Putnam's sons, 1887. xvi, 581 p. —— L C.

**2246.** ————, ——. Memorials of a half-century in Michigan and the lake region, by Bela Hubbard . . . New York and London, G. P. Putnam's sons, 1888. xvi, 581 p. —— B; G; L C; S.

**2247. Hubbard, Mrs. Euphemia.** Petition of Mrs. Euphemia Hubbard and 63 others, ladies of Macomb county, asking for the passage of bill no. 40, relative to the license laws and sale of spirituous liquors. [Lansing, R. W. Ingals, state printer, 1850]. 2 p. (Michigan, legislature, 1850, house document no. 12). —— B; D; G; S; U.

**2248. Hubbard, Gurdon Saltonstall.** . . . The autobiography of Gurdon Saltonstall Hubbard, Pa-pa-ma-ta-be, "The swift walker"; with an introduction by Caroline M. McIlvaine . . . Chicago, R. R. Donnelley & sons company, 1911. xxvii, 182 p. —— B; G; L C.

**2249. Hubbard, Henry Guernsey.** Coleoptera of Florida and Michigan, by H. G. Hubbard and E. A. Schwarz. Description by John L. Le Conte, M. D. and E. A. Schwarz. [Philadelphia, 1878]. Cover title, 353-472, 593-669 p. (From the Proceedings of the American philosophical society, Feb. 1, 1878, and April 18, 1878). —— L C.

Contents.—The coleoptera of Florida, by E. A. Schwarz.—Additional descriptions of new species, by John L. Le Conte.—List of species by E. A. Schwarz.—Remarks on geographical distribution, by John L. Le Conte.—The coleoptera of Michigan, by H. G. Hubbard and E. A. Schwarz.—List of coleoptera found in the Lake Superior region, by H. G. Hubbard and E. A. Schwarz.—Contributions to a list of the coleoptera of the lower peninsula of Michigan.—Description of the larva of Micromalthus debilis Lec, by H. G. Hubbard.

**2250. Hubbard, Lucius Lee.** The valuable private library of Lucius L. Hubbard, of Houghton, Michigan, consisting almost wholly of rare books and pamphlets relating to American history. To be sold at auction . . . May 5th and following days . . . by Merwin sales company . . . New York. [New York, S. L. Parsons & co., inc., printers, 1914]. 344, [1] p. —— L C.

Catalogue no. 563. 2,451 entries.

**2251.** ————, ———— ——. . . . Keweenaw Point, with particular reference to the felsites and their associated rocks, by Lucius L. Hubbard . . .

Accompanied by ten plates and eleven figures. [Lansing, R. Smith printing co., state printers, 1898]. iv p., 2 l., 184 p. (Michigan, geological survey, [reports], vol. VI, pt. II: Upper peninsula, 1893-1897). —— L C; U.

"Appendix: The crystallization of the calcite from the copper mines of Lake Superior, by Charles Palache": p. [157]-184. "Literature": p. 4-10, 162-163.

**2252. Hubbardston. Citizens.** . . . Decoration ceremonies as observed at the village of Hubbardston, May 30th 1872. Hubbardston, Michigan, Albert V. Phister, printer, 1872. [16] p. —— S.

**2253. Huber, Gotthelf Carl.** Directions for work in histological laboratory, for the use of medical classes in the university of Michigan, [by] G. Carl Huber . . . Ann Arbor, Mich., G. Wahr [c1892]. 1 p. l., 119 p. —— L C; U.

Some of the pages left blank for notes.

**2254.** ———, ———— ——. Ibid. 2d ed. Ann Arbor, Mich., G Wahr [1895]. 2 p. l., 191 p. —— L C.

**2255. Hudson, Joseph L.** Detroit its extraordinary advance. The relation of the board of commerce to commercial, industrial and municipal development. Address by President Joseph L. Hudson, October 18, 1904. [no imprint]. Cover title, 20 p. —— B; U.

**2256. Hudson. Charters.** Charter of the city of Hudson, Michigan, as granted under special act of 1893, together with certain chapters of the act of 1873 for the incorporation of cities and ordinances in force in the city of Hudson. Printed by authority of the city council. Hudson, Michigan, the Hudson gazette, 1897. 157, [2] p. —— S.

**2257.** ———. **Trinity Protestant Episcopal church.** The church record, v. 1-2. Hudson, 1872-1873. —— B*.

*The Burton Historical Collection has v. 1, no. 5-11; v. 2, no. 1, 3-8, 11-12.

**2258. Huizinga, George Ford.** What the Dutch have done in the west of the United States, by George Ford Huizinga. Philadelphia, priv. print., 1909. 5 p. l., 13-52 p. —— L C.

The original settlements at Holland, Mich., and Pella, Ia., and later colonies.

**2259. Hulbert, Archer Butler.** . . . Military roads of the Mississippi basin, the conquest of the old northwest, by Archer Butler Hulbert . . . Cleveland, O., the A. H. Clark company, 1904. 237 p. (Historic highways of America, v. 8). —— L C; S.

Large paper editon.

Contents.—The Clark routes through Illinois.—Miami valley campaigns.—St. Clair's campaign.—Wayne and fallen timber.—Appendixes.

**2260. Hulbert, Edwin J.** "Calumet-conglomerate." An exploration and discovery made by Edwin J. Hulbert, 1854 to 1864. A series of letters originally published in the Ontonagon miner, Michigan, in the year 1893. Ontonagon, miner press [1893?]. 148 p. —— B; G; S.

2261. ———, ———. Calumet-conglomerate discovery, 1864; reply of Edwin J. Hulbert, mining engineer, to an article published in the Detroit-evening-news of October 16th, 1899, attributing discovery to Richard Tregaskis of Cornwall . . . Rome, tipografia nazionale di G. Bertero, 1899. 28 p. —— S.

2262. **Hulbert & Faulkner.** Manistee city and county directory by Hulbert & Faulkner . . . Manistee, Mich., 1883. 1 p. l., 136, 113 p. —— L C.

2263. **Hull, William.** Defence of Brigadier General W. Hull. Delivered before the general court martial, of which Major General Dearborn was president, at Albany, March, 1814. With an address to the citizens of the United States. Written by himself. Copied from the original manuscript, and published by his authority. To which are prefixed, the charges against Brigadier General Hull, as specified by the government. Boston, Wells and Lilly, 1814. 1 p. l., xlvi, 215 p. —— B; G; L C; U.

2264. ——, ———. Memoirs of the campaign of the north western army of the United States, A. D. 1812. In a series of letters addressed to the citizens of the United States. With an appendix, containing a brief sketch of the revolutionary services of the author. By William Hull . . . Boston, True & Green, 1824. 229, x p. —— B; G; L C; S.

2265. ——, ———. Report of the trial of Brig. General William Hull; commanding the north western army of the United States. By a court martial held at Albany on Monday, 3d January, 1814, and succeeding days. Taken by Lieut. Col. Forbes . . . [And Appendix 1-2]. New York, Eastburn, Kirk, and co., 1814. 3 p. l., [3]-156, 119, 29 p. —— B; G; L C; U.

2266. ——, ———. Trial of Brig. Gen. William Hull, for neglect of duty and un-officerlike conduct. Boston, printed for Russell, Cutler & co., 1814. 28 p. —— L C.

2267. **Hulst, Cornelia Steketee.** Indian sketches: Père Marquette and the last of the Pottawatomie chiefs, by Cornelia Steketee Hulst. New York, London [etc.] Longmans Green and co., 1912. vii, 1 l., 113 p. —— B; S.

2268. **Hunt, Harry Edward.** Michigan laws relating to women and girls; a comprehensive digest of the statutory law and amendments thereto as they relate to women and girls. Also, pointed decisions of the supreme court of Michigan affecting the same. Issued by Michigan equal suffrage association . . . Comp. by Harry E. Hunt . . . Detroit, Mich., 1911. Cover title, 16 p. —— L C; S.

2269. **Hunt, James B.** Address to the members of the agricultural society of Oakland county, by Hon. James B. Hunt, together with the list of premiums awarded at the annual fair for the year 1851. Pontiac, Thompson, book and job printer [n. d.]. 16 p. —— U.

2270. **[Hurd, Jarvis].** [Proposition to lease of the state for a term of thirty years the central railroad, with its appurtenances, etc., by Jarvis Hurd and others]. [Detroit, Bagg & Harmon, printers to the state, 1846]. 2 p. (Michigan, legislature, 1846, senate document no. 21). —— B; D; G; S; U.

2271. **Hutchins, Harry Burns.** Legal education: its relation to the people and the state, by H. B. Hutchins. (In Michigan political science association, publications. [Ann Arbor] 1895, [v. I], no. 4, p. [1]-25). —— G; L C; S; U.

2272. **Ideal publishing company and information bureau.** The ideal guide to Detroit; a comprehensive pocket guide, containing useful information about Detroit and its suburbs, with official maps of the city and state . . . Pub. by the Ideal publishing co. and information bureau. Detroit [c1906]. 64 p. —— B.

2273. **Illinois. Governor.** . . . Message of the governor transmitting the report of the board of commissioners of the Illinois and Michigan canal, to the legislature of Illinois, December 31, 1838. Vandalia, William Walters, public printer, 1839. 90 p. (Illinois, legislature, 1839, (11th assem.), house [document] ). —— S.

2274. **Illinois central railroad company.** Statements and replies in reference to the compensation for the use of the road of the Illinois central R. R. company, from Calumet to Chicago, by the Michigan central R. R. company, submitted by those companies to Alexander Campbell, William E. Dodge, arbitrators . . . Boston, press of Geo. C. Rand & Avery, 1860. xxv, [3]-247 p. —— L C.

2275. **Illinois, Indiana and Michigan railroad company.** Engineer's report on the preliminary surveys of the Illinois, Indiana and Michigan railroad. Toledo, O., 1854. 8 p. —— B.
Signed by J. H. Sargent, chief engineer.

2276. **Illustrated** industrial souvenir of Grand Rapids, Michigan, the valley city; proud of her glorious past, peering with confidence into her future, today a thoroughly American city; and a view of her resources because of her central location, railroad facilities, and her remarkable advantages. [no imprint]. 32 p. —— G.

2277. **Imlay City.** [Imlay City, 1886?]. Caption title, 38 p. —— S.
No title page.

2278. **Immen, Frederick** . . . In memoriam. [Grand Rapids, Michigan, 1909?]. 26, [1] p. —— G.

2279. **[Immen, Mrs. Loraine Pratt].** Silver Springs and the Oklawaha. [n. p., 1885?]. 39 p. —— S.

2280. ———, ——. ——— ———. The story of Park Congregational

church and its windows, Grand Rapids, Mich., 1916 . . . [Grand Rapids, tradesman company, 1916]. [19] p. —— S.

On title page: "Please accept this brochure . . . With regards Loraine Pratt Immen."

2281. **Imperial life insurance society.** A common sense talk on the subject of life insurance explaining the working plans of and the advantages offered by the imperial life insurance society of Detroit, Mich. Detroit, Gulley, Bornman & co., printers [n. d.]. 29, [1] p. —— B.

2282. **Independent labor party. Detroit. Campaign committee.** Circular 2-3. [Detroit? 1884?]. —— B.

Contents.—2. Independent labor party [with platform and resolutions adopted by the Wayne county workingmen's convention, August 11, 1884].—3. Convict labor.

2283. **Independent order of good templars. Michigan.** The constitution and by-laws of the grand and subordinate lodges of the I. O. of good templars of Michigan. Battle Creek, review and herald press, 1871. 32 p. —— B.

2284. ———— ———— — — ————. ————. Transactions of the grand lodge of Michigan, I. O. of G. T. at its thirtieth annual session, held in Big Rapids, Oct. 16, 17 and 18, 1883 . . . Detroit, William Graham, printer, 1883. 80 p. —— B.

2285. **Independent order of odd fellows.** . . . Constitution et règlements la premiere loge Française de l'ouest no. 147. Instituee le 15me October; 1870. Detroit, press a vapeur de Wm. Graham, 1871. 47 p. —— B.

At head of title: I. O. O. F.

2286. ———— ———— — — ————. **Belle Oak lodge no. 178.** General laws, by-laws and rules of Belle Oak lodge no. 178, I. O. O. F., instituted January 6th, 1872. Lansing, W. S. George & co., printers and binders, 1873. 27 p. —— S.

2287. ———— ———— — — ————. **Lansing. Friendship encampment no. 33.** Constitution, by-laws and the rules of order of friendship encampment, no. 33, I. O. O. F., instituted at Lansing, Dec. 21st, 1868. Lansing, W. S. George & co., printers and binders, 1872. 27 p., 1 l. —— S.

2288. ———— ———— — — ————. **Michigan. Grand lodge.** Proceedings of the R. W. grand lodge of the independent order of odd fellows, of the state of Michigan, from its organization to close of the January session, 1850, together with the constitution, by-laws, rules of order, etc., of said grand lodge, with all the amendments up to July 1850, and general laws for governing subordinate lodges . . . also the constitution and by-laws of the grand lodge of the I. O. of O. F. of the United States. Detroit, Jabex Fox, 1850. xii, 490, 50 p. —— G.

2289. ———— ———— — — ————. ————. ———— ————. Proceedings of the grand lodge of the state of Michigan at its regular annual com-

munication, held in Detroit . . . 1863-1866. Detroit, advertiser and tribune print, 1863-1866. —— S*.

*The State Library has 1863, 1865, 1866.

2290. ———— ———— — — ———. ————. **Right worthy grand encampment.** Journal of the right worthy grand encampment of the state of Michigan, of the independent order of odd fellows, at their annual communication . . . 1868-1875. Lansing, 1868-1875. —— S*.

Published at Detroit, 1868.

Title varies: 1868, Proceedings of the annual communication of the right worthy grand encampment for the state of Michigan . . .

*The State Library has 1868, 1873, 1875.

2291. **Indian** and pioneer history of the Saginaw valley, with histories of East Saginaw, Saginaw City and Bay City, from their earliest settlements. Also pioneer directory and business advertiser, for 1866 and 1867 . . . comp. and pub. by Thomas and Galatian . . . East Saginaw, Mich., Lewis & Lyon, book and job printers, 1866. 4 p. l., 72, 72, 152, 104 p. —— D; L C.

2292. **The industrial enterprise.** Published by industrial school for boys, v. 16-23. Lansing, Michigan, 1909-1916. —— G*; U*.

*The Grand Rapids Public Library has v. 21-23; the U. of M. Library has v. 16-19.

2293. —— ———— ————. Memorial number, Jan., 1906. [In memory of Jason Edgar St. John]. Lansing, industrial school for boys, 1906. Cover title, 54 p. —— S; U.

2294. **Industries and wealth of Detroit, 1891** . . . New York, American publishing and engraving co. [1891]. 151 p. —— B.

2295. **The inlander.** A magazine by the students of the university of Michigan, v. 1-17. [Ann Arbor] Mich., 1891-1907. —— B*; D*; S*; U.

Monthly during the college year.

Title varies slightly.

*The Burton Historical Collection has v. 2, no. 5; v. 11, no. 10; v. 12, no. 5; v. 13, no. 1 to v. 14 [no. 2]; the main library, Detroit, has v. 1-14, 16-17; the State Library has v. 1-4; v. 5, no. 1-2, 4-9; v. 6-8; v. 9, no. 1, 3-9; v. 10, no. 1-4, 6-9; v. 11-15; v. 16, no. 1-12, 14-16, 18; v. 17, no. 1-3, 6-8.

2296. **Ingalls, E. S.** Centennial history of Menominee county [Mich.], by Hon. E. S. Ingalls. Menominee, herald power presses, 1876. 76 p. —— B; L C; S.

2297. ———, —. —. The iron mines of Menominee co., Mich., by Hon. E. S. Ingalls. Menominee, Mich., 1871. Cover title, 12 p. —— L C; S.

2298. **Ingals, C. S.** Fearful tragedy in Medina, Michigan; four murders and a suicide. Mrs. Sims slaughters her entire family of four children and then ends her own existence . . . Full details of the dreadful occurrence by an eye-witness after the event, written by C. S. Ingals. Adrian, Mich., printed for the author at the Adrian times steam printing house, 1866. 24 p. —— S.

**2299. Inglis, James Gale.** Northern Michigan. Handbook for travelers, including the northern part of lower Michigan, Mackinac Island, and the Sault Ste. Marie river . . . Petoskey, Mich., G. E. Sprang, 1898. 168, [12] p. —— L C; U.

**2300. [Ingram, Helen K.].** Three on a tour. [Detroit, J. Bornman & son, 1895]. 120 p. —— L C; S.

Issued by the Detroit and Cleveland steam navigation co.

**2301. In memoriam.** Adelaide Brush Thompson; died at Detroit, May 10, 1876. Aet. 29. Detroit, 1876. 48, [3] p. —— S.

**2302.** ——————. Augusta Willoughby Duffield, daughter of Samuel A. and Margaretta Willoughby; born at Brooklyn, L. I., Nov. 25, 1821; married at Brooklyn, L. I., Oct. 22, 1840, to Rev. George Duffield; died October 30, 1880, at Lansing, Michigan . . . [Lansing, Mich., W. S. George & co., printers and binders, 1880]. 22 p. —— S.

**2303.** ——————. David Mack Cooper . . . [Detroit? 1908?]. 34, [1] p. —— S.

**2304.** ——————. Edmund Askin Brush; died July 10, 1877. Aet. 74, [no imprint]. 65 p. —— G; S.

**2305.** ——————. Edmund Erskine Brush; died at Detroit, November 15, 1865, aged 17 years. [no imprint]. 41 p. —— B.

**2306.** ——————. Funeral obsequies on occasion of the death of Rev. William Montague Ferry; born in Granby, Mass., Sept. 8, 1796. Died in Grand Haven, Michigan, December 30, 1867. Obituary discourse by Rev. Daniel H. Evans, pastor of the first Presbyterian church, Grand Haven. Address by Rev. David M. Cooper, of Albion, Michigan, former pastor of first Presbyterian church, Grand Haven, Mich. Detroit, tribune job printing establishment, 1869. 42 p. —— G; S.

**2307.** ——————. General Lewis Cass. Detroit, the free press printing house, 1866. 220 p. —— B.

**2308.** ——————. George Proctor Wanty, March 12th, 1856; July 9th, 1906. [Grand Rapids, Mich., Dickinson bros., printers, 1907]. [39] p. —— G; S; U.

**2309.** ——————. . . . Jacob M. Howard of Michigan . . . Washington, D. C., 1906. Cover title, 23, [1] p. —— S; U.

**2310.** ——————. James M. Wight; aged 26 years, 3 months, 24 days. [Bay City, Mich., Chas. C. Gustin, 1877?]. 29 p. —— G.

**2311.** ——————. Mrs. Charles Moore . . . Detroit, 1914. [20] p. —— S.

**2312.** ——————. Mrs. Elvira Norris Follett of Ypsilanti, Michigan. Grand Rapids, press of C. M. Loomis & co. [1884]. 37 p. —— S.

At head of title: 1821. 1884.

2313. ——————. Mrs. Mary Horner Sanford; born August 31, 1839; died March 29, 1887. [no imprint]. 35 p. —— S.

2314. ——————. Rev. Isaac Butterfield. [n. p., 1895?]. 39 p. —— G.

2315. ——————. William S. George; born March 3, 1825; Died Dec. 27, 1881. [Lansing? 1882?]. 88 p. —— G; S.

2316. **In memory of Enos Putnam.** Cambridge, printed at the Riverside press, 1898. 2 p. l., 62 p. —— G.

2317. **In memory of Jacob S. Farrand.** [Detroit, O. S. Gulley, Bornman & co., printers, 1891?]. 66, [3] p. —— S.

2318. **Innes rifles. Co. K, 2d infantry. Michigan national guard.** Program: Innes rifles prize drill and entertainment, Feb. 20, 1895; history of the company, biographical sketch of the officers, etc. Grand Rapids, Mich., Henson & Johnson, 1895. not paged. —— G.

2319. **The insurance herald hand book of Michigan** . . . A compendium of insurance information by cities and towns, including a complete directory of all companies doing business in the state, and of all local, special and general agents, and valuable statistics in each branch of the business, together with a carefully compiled abstract of the insurance laws of the state. Louisville, Ky., the insurance herald co. [1896]. 180 p. —— B.

2320. **Internal revenue association. Detroit branch.** National association of United States internal revenue officers. Annual convention at Detroit, Michigan, Sept. 18-19, 1911. [Detroit? 1911]. Cover title, 12 l. —— L C.

Souvenir booklet, with portraits of the officers of the national association, members of the Detroit branch, etc.

2321. **International joint commission (U. S. and Canada).** . . . Hearings of the international joint commission in re remedies for the pollution of boundary waters between the United States and Canada, held at Niagara Falls, Ontario, Buffalo, N. Y., Detroit, Mich., Windsor, Ontario, Port Huron, Mich., and Sarnia, Ontario, September 25 to October 2, inclusive, Detroit, Mich., November 10 and 11, and Washington, D. C., December 14 and 16, 1914. Washington, govt. print. off., 1915. 330 p. —— L C.

At head of title: International joint commission.

2322. ——————————————————. . . . In the matter of the application of the Michigan northern power company for approval of methods and plans for diversion of the waters of St. Mary's river at Sault Ste. Marie, Mich. . . . Washington, govt. print. off., 1914. 26 p. —— L C.

At head of title: The international joint commission.
Signed: Geo. W. Koonce, counsel for the government of the United States.
Contents:—Brief for the Untied States. Reply to statement in response of Dominion of Canada.—Reply to statement in response of province of Ontario.

2323. ————————————————————. . . . In the matter of the application of the Michigan northern power company for approval of the obstruction, diversion, and use of the waters of the St. Mary's river on the United States side of the international boundary at Sault Ste. Marie, Mich. Order and opinion. Filed June 30, 1913. Decided May 26, 1914. (Reprinted by order of the commission). Washington, govt. print. off., 1917. 23 p. —— L C.

At head of title: International joint commission.
Opinion by Mr. Tawney.

2324. ————————————————————. . . . Michigan northern power company and Algoma steel corporation applications. Proceedings. Washington, govt. print. off., 1917. 14 v. in 1. —— L C.

Made up of documents which have appeared separately. Most of them have special title pages and all have separate pagination.

Contents.—Application of Clarence M. Brown, receiver of the Michigan Lake Superior power company for approval of proposed lease with the United States, and of diversion of water, construction of compensating works and plans therefor, and all acts authorized in said lease.—Application of Algoma steel corporation (limited) for approval of the construction of compensating works and plans therefor in the St. Marys river.—Statement in response on behalf of the Dominion of Canada to the application of Clarence M. Brown, receiver of the Michigan Lake Superior power company.—Statement in reply by Michigan northern power company to statement in response on behalf of the Dominion of Canada.—Statement in response on behalf of the province of Ontario to application of Clarence M. Brown.—Statement in reply by Michigan northern power company to statement in response on behalf of the province of Ontario.—Brief for the United States. Reply to statement in response of Dominion of Canada. Reply to statement in response of province of Ontario.—Statement in response by Michigan northern power company to application of Algoma steel corporation (limited).—Hearings and arguments in the matter of the applications of the Michigan northern power company and the Algoma steel corporation (limited) for the approval of the obstruction, diversion, and use of the waters of the St. Marys river at Sault Ste. Marie.—Opinion in the matter of the application of the Michigan northern power company . . . on the question whether plans accompanying application should have the approval of the secretary of war.—Order and opinion in the matter of the application of the Michigan northern power company for approval of the obstruction, diversion, and use of the waters of the St. Marys river on the United States side of the international boundary at Sault Ste. Marie, Michigan.—Order and opinion in the matter of the application of the Algoma steel corporation (limited) for approval of the obstruction, diversion and use of the waters of the St. Marys river on the Canadian side of the international boundary at Sault Ste. Marie, Ontario.—Minority opinion (by Mr. Powell) in the matter of the application . . . for approval of diversion of water, construction of compensating works and plans therefor, in the St. Marys river at Sault Ste. Marie.—Report (by Mr. Magrath) in the matter of the application . . . for approval of diversion of water . . . in the St. Marys river at Sault Ste. Marie.

2325. ————————————————————. . . . Opinion in the matter of the application of the Michigan northern power company for approval of proposed lease with the United States and of diversion of water, construction of compensating works and plans therefor, and all acts authorized in said lease. Ottawa, October 9, 1913. Washington, govt. print. off., 1913. 12 p. —— L C.

At head of title: International joint commission.
Opinion by Mr. Turner.

"This opinion was rendered on request of the Michigan northern power company, of the United States, for a ruling on the question whether plans accompanying the application of said company should have the approval of the secretary of war as a prerequisite to the consideration of said application by the international joint commission. The Algoma steel corporation, of Canada joined the Michigan northern power company in this request." cf Note, p. 3.

2326. ———— ———— ———— ————. . . . Pollution of boundary waters reference. Proceedings. Washington, govt. print. off., 1917. 4 v. in 1. —— L C.

Made up of documents which have appeared separately. Each document has special title page and pagination.

Contents.—Pollution of boundary waters: conference with sanitary engineers at New York city, May 26 and 27, 1914.—Résumé of testimony of consulting sanitary engineers in the matter of the pollution of boundary waters.—Hearings of the international joint commission in re remedies for the pollution of boundary waters between the United States and Canada held at Niagara Falls, Ontario, Buffalo, N. Y., Detroit, Mich., Windsor, Ontario, Port Huron, Mich., and Sarnia, Ontario, September 25 to October 2, inclusive, Detroit, Mich., November 10 to 11, and Washington, D. C., December 14 and 16, 1914.—Hearings . . . in re remedies for the pollution of boundary waters between the United States and Canada, being public hearings held at Buffalo, N. Y., and Detroit, Mich., June 21-27, 1916, and Ogdensburg, N. Y., August 25, 1916.

2327. **International mill & timber company, Bay City.** The famous fifty Sterling system-build homes . . . Bay City, Mich., international mill & timber company [c1915]. 72 p. —— L C.

2328. ———— —— — ——— ———, —— ——. The Sterling system of home building. Bay City, Mich., international mill & timber co. [c1917]. 64 p. —— L C.

"1917 catalog."

2329. **International union of steam engineers. Local no. 5, Detroit.** The Michigan engineers', electricians' and machinists' manual, comp. by international union steam engineers. Local no. 5 (2d ed.). Detroit, Mich., Friesema bros. printing co., 1902. 162 p. —— L C.

Advertising matter interspersed.

2330. **International waterways commission (U. S. and Canada).** Report upon the conditions existing at Sault Ste. Marie with rules for the control of the same, recommended by the international waterways commission. [May 3, 1906]. [Buffalo, 1906]. 20 p. —— L C.

George C. Gibbons, chairman, Canadian section; O. H. Ernst, chairman, American section.

2331. **Inter-state board of Perry's victory centennial commissioners.** The Perry memorial and centennial celebration under the auspices of the national government and the states of Ohio, Pennsylvania, Michigan, Illinois, Wisconsin, New York, Rhode Island, Kentucky, Minnesota. Published by direction of the inter-state board of Perry's victory centennial commissioners. Introduction by Henry Watterson . . . [Cleveland? 1913?]. Cover title, 22, [1] p. —— U.

2332. **Interstate directory company.** Michigan people in Los Angeles county, California. Los Angeles, California, interstate directory company, 1908. 72 p. —— G.

2333. **Ionia. Board of education.** . . . Manual and report of the board of education, 1910. Pub. by order of the board. Ionia, sentinel press [1910?]. 106 p. —— B.

2334. ———. ——— — ———. Year book of the public schools of the city of Ionia, Mich., for 1892-93. [Ionia] standard steam presses, 1892. 28 p. (In Catalogues of some of the leading high schools of Michigan, vol. I . . . Columbian exposition, 1893). —— U.

2335. **Ionia county. County school commissioner.** Directory and list of teachers, Ionia county, compiled Sept. 16, 1913, for use of teachers and school officers, 1913-1914. Harvey H. Lowrey, county school commissioner, Ionia, Michigan. Ionia, Mich., the Ionia sentinel, printers, 1913. 36, [1] p. —— S.

2336. **Iron county. Inspector of mines.** The annual report of the inspector of mines, Iron county, Michigan, William Carlson, inspector of mines . . . 1909-10 to 1911-12. Iron River, Michigan [1910?-1912?]. —— S.

2337. **Iron resources of Michigan and general statistics of iron**: showing the rise and progress of its manufacture, in the different countries of the world. Compiled from official and authentic authorities. Detroit, printed by H. Barns, at the tribune office, 1856. 24 p. —— B.

2338. **Iron trade review.** Lake Superior iron ore shipments . . . Iron ore on dock, receipts at Lake Erie ports, and prices . . . Cleveland, 1911. 1 v. —— G.

2339. **Ironwood. Charters.** Charter of the city of Ironwood; local acts, 1897. Ironwood, Bennett & Green, printers, 1897. Cover title, 115 p. —— S.

2340. ———. **Ordinances, etc.** Ordinances of the city of Ironwood. Ironwood, Mich., times steam print, 1893. 108, [2] p. —— S.

2341. **Irving, Roland Duer.** . . . The copper-bearing rocks of Lake Superior, by Roland Duer Irving. Washington, govt. print. off. 1883. xvi, 464 p. (U. S., geological survey, monographs, vol. V). —— G; L C.

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Literature: p. 14-23.

2342. ———, ——— ———. . . . The Penokee iron-bearing series of Michigan and Wisconsin, by Roland Duer Irving and Charles Richard Van Hise . . . Washington, govt. print., off., 1890. Cover title, 341- 507 p. (Extract from the 10th Annual report of the directory of the U. S. Geological survey, 1888-89, pt. I). —— L C.

Abstract of monograph of the U. S. Geological survey, vol. xix.

2343. ———, ——— ———. . . . Ibid. Washignton, govt. print. off., 1892. xix, 534 p. (U. S., geological survey, monographs, vol. XIX). —— L C.

"Geological explorations and literature": p. 5-102.

2344. **Irwin, William W.** Irwin's annotations, supplemental to Howell's annotated statutes of Michigan, by William W. Irwin, of the Kent county bar. Grand Rapids, Michigan, Wm. W. Irwin, 1894. 130 p. —— S; U.

**2345. Isham, Asa Brainerd.** An historical sketch of the seventh regiment Michigan volunteer cavalry from its organization, in 1862, to its muster out, in 1865, by Asa B. Isham . . . New York, town topics publishing company [1893]. 118 p. —— B; G; L C; S; U.

"Roll of honor . . . Compiled by J. Q. A. Sessions": p. [99]-118.

**2346. Isham, Edward Swift.** Frontenac and Miles Standish in the northwest. A paper read before the New York historical society, Tuesday, December 4, 1888, by the Hon. Edward S. Isham. New York, printed for the society, 1889. 39 p. —— L C.

**2347. Isham, Frederic S.** History of the Detroit light guard: its records and achievements. Comp. by Frederic S. Isham and Purcell & Hogan, Detroit. Detroit, Detroit light guard, 1896. 104 p., 1 l. —— B; D; L C; S.

**2348. Ishpeming. Charters.** Charter of the city of Ishpeming as enacted and ordinances in force in 1893. Printed by authority. Ishpeming, the iron ore print, 1893. 219 p. —— S.

**2349.** ————. ————. The charter and ordinances of the city of Ishpeming; also miscellaneous laws relating to the duties of local officers or requiring services from them. Compiled by authority of the common council by H. O. Young, city attorney. [Ishpeming] iron ore print, 1902. xxi, 116, 7 p. —— S.

**2350.** ————. **Grace church.** Superior cook book, prepared by the women of Grace church, Ishpeming, Michigan . . . [Ishpeming, Mich., press of the Peninsular record publishing co., ltd., c1905]. 3 p. l., [9]-184 p. —— L C.

**2351. [Jackson, Charles Thomas].** Report on the geological and mineralogical survey of the mineral lands of the United States in the state of Michigan, made under the authority of an act of congress . . . entitled "an act to establish a land office in the northern part of Michigan, and to provide for the sale of mineral lands in the state of Michigan" . . . Washington, 1849. 371-935 p. (U. S. 31st cong., document no. 5, v. 3, pt. II). —— G.

**2352. Jackson, E. Hilton.** Is Virginia entitled to compensation for the cession of the northwest territory to the national government? Paper read by Mr. E. Hilton Jackson of Washington, D. C., before the Virginia state bar association at the Hotel Chamberlin, Old Point, Va., August 6th, 7th, 8th, 1912. Richmond, Richmond press, inc. [c1913]. Cover title, 36 p. —— L C.

**2353. Jackson, Isaac Rand.** The life of William Henry Harrison (of Ohio), the people's candidate for the presidency. With a history of the wars with the British and Indians on our north-western frontier. By Isaac R. Jackson. 4th ed. Philadelphia, Marshall, Williams & Butler, 1840. 1 p. l., [v]-x, 15-222 p. —— L C.

2354. **Jackson.** Annual reports of the several municipal boards and officers of the city of Jackson, Michigan, for the year 1903-04. Jackson, citizen print [1904?]. 94 p. —— U.

2355. ————. **Chamber of commerce.** Jackson year book, 1910. [Jackson, Mich.] the Jackson chamber of commerce [c1910]. 1 v. —— B; G; L C.

2356. ————. **Charters.** Revised charter of the city of Jackson; passed by the Michigan legislature, and approved by the governor, April 24, 1875. Lansing, W. S. George & co., printers and binders, 1875. 82 p. —— B.

2357. ————. ————. Charter of the city of Jackson, Michigan, as amended 1889 and 1895. Jackson, daily citizen printing house, 1895. 124 p. —— S.

2358. ————. ————. . . . Charter and ordinances of the city of Jackson, Michigan, and rules of the common council. Compiled by John F. Hennigan, city attorney, Jackson, Michigan, November, 1906. Jackson, Mich., citizen job printing house, 1906. 575, [52] p. —— S.

2359. ————. ————. Proposed new charter of the city of Jackson, Michigan. [Jackson, Mich., 1914]. 32 p, [1] p. —— G.

2360. ————. **Citizens.** Petition of citizens of Jackson for the relief of James W. Elliot. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 5 p. (Michigan, legislature, 1857, senate document no. 31; also house document no. 21). —— B; D; G; S; U.

2361. ————. **Common council.** Common council proceedings . . . [September 21, 1903; April 22-May 6, 1912]. Jackson, 1903-1912. —— S*; U*.

The State Library has April 22-May 6, 1912; the U. of M. Library has September 21, 1903.

2362. ————. **Ordinances, etc.** Ordinances of the city of Jackson, Michigan, as amended. Compiled and printed by order of the common council. Charles E. Snow and Charles P. Hunt, compilers. Jackson, Mich., Hunt and Bridgman, printers, 1890. 254 p. —— S.

2363. ————. **Public library.** Annual report of the Jackson public library . . . 24th (1908-09)-25th (1909-10). Jackson, Mich., 1909-1910. —— G*; S; U*.

Report year ends June 30.
*The Grand Rapids Public Library and the U. of M. Library each have 24th.

2364. ————. ———— ————. Catalogue of the public library of the city of Jackson, Michigan . . . Jackson, Mich., daily citizen book and job printing house, 1884. 136 p. —— U.

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Jackson, Mich., Nov. 1, 1891. Lansing, R. Smith & co., printers, 1891. xi, [3], 180 p. —— G; L C; S.

Contents.—1. Classified catalogue with author's list.—II. Fiction and juveniles, German books, public documents.

**2366.** ————. ———— ————. List of books added to Jackson public library, 1896. Supplement to catalogue of 1891. Jackson, daily citizen printing house, 1896. 88 p. —— L C; S.

**2367.** ————. **Young men's association. Library.** Catalogue of the young men's association library of Jackson, Michigan. Jackson, daily citizen, 1871. 74 p. —— L C.

**2368. Jackson county. Board of supervisors.** Proceedings of the board of supervisors of Jackson county . . . 1874-75 to 1896-97. Jackson, 1875-1897. —— S*.

*The State Library has 1874-75 to 1880-81, 1882-83 to 1896-97.

**2369.** ———— ————. —— — ————. Resolution of the board of supervisors of the county of Jackson, in relation to swamp lands. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 1 p. (Michigan, legislature, 1857, house document no. 14). —— B; D; G; S; U.

**2370.** ———— ————. **Memorialists.** Memorial for the disposition of the swamp lands. [Lansing, Hosmer & Fitch, printers to the state, 1857]. [5] p. (Michigan, legislature, 1857, house document no. 2). —— B; D; G; S; U.

**2371. Jackson, Lansing and Saginaw railroad company.** Condition and prospects of the Jackson, Lansing and Saginaw railroad company, from Jackson to Saginaw ⟨100 miles⟩. [Detroit? 1864?]. Cover title, 13 p. —— B.

**2372.** ————, ———— —— ———— ———— ————. . . . Guide to the lands in the state of Michigan, now for sale, comprised in the grant of over 600,000 acres to the Jackson, Lansing & Saginaw R. R. co. Mason, Mich., K. Kittredge, 1875. 32 p. —— D; S.

**2373.** ————, ———— —— ———— ———— ————. Guide to the lands in the state of Michigan, now for sale, comprised in the grant of over 600,000 acres. Lansing, Mich., W. S. George & co., 1879. 42 p. —— G.

**2374.** [————, ———— —— ———— ———— ————]. Lands granted by the state to railroad companies are exempt from general taxation under the constitution of this state, [by A. S. Gaylord, counsel]. [no imprint]. Caption title, 6 p. —— S.

**2375. Jacobs, Albert Poole.** A digest of the decisions of the supreme court of Michigan from January, 1843 to October, 1888, also of the court of chancery from 1836 to 1845, and also of the supreme court of the United States so far as they relate to Michigan law, by Albert Poole Jacobs . . . and Henry Allen Chaney . . . Chicago, Callaghan and company, 1889. 2 v. —— B; S.

2376. ———, ——— ———. A digest of the decisions of the supreme court of Michigan from 1888 to 1893 with references to earlier cases and containing also decisions of the supreme court of the United States so far as they relate to Michigan law, by Albert Poole Jacobs, vol. III. Chicago, Callaghan and company, 1894. v, 894 p. —— B; S.

2377. ———, ——— ———. A digest of the decisions of the supreme court of Michigan reported in v. 97 to 117, both inclusive, of the official reports; containing also decisions of the supreme court of the United States so far as they relate to Michigan law, by Albert Poole Jacobs, vol. IV. Chicago, Callaghan and company, 1900. iv, 894 p. —— L C; S.

2378. ———, ——— ———. Reference digest of the Michigan reports, v. 2. Including volumes 43-52 and part of volume 53. By Albert P. Jacobs. Chicago, Callaghan & co., 1885. 409 p. —— G.

2379. **James McMillan,** a senator from Michigan; nominating speeches in the caucuses of 1889 and 1895. New York, the De Vinne press, 1895. 81, [1] p. —— B; G; L C; S; U.

Five hundred copies printed.

2380. **James Webber Peter, 1886-1912.** [Saginaw? 1912?]. [18] p. —— S.

2381. [**James, Uriah Pierson**]. Routes of the Missouri river, Illinois river, and northern lakes, with descriptions of towns, general features of the country, statistics, tables of distances, &c., &c. (From "James' travelers' companion" and "James' railroad and route book"). Cincinnati, U. P. James, 1855. Cover title, 2 p. l., 158-185, [2] p. —— L C.

Title page of the complete work, "James' travelers companion . . . " added.

2382. **Jarvis, Joseph W.** Golden jubilee. African Methodist Episcopal church, Lansing, Michigan, 1867-1917. A history covering fifty years. Compiled by Rev. Joseph W. Jarvis, D. D., pastor, 1917. [Lansing? 1917]. 58 p. —— S; U.

2383. **Jay, Charles W.** My new home in northern Michigan, and other tales, by Charles W. Jay. Trenton, N. J., printed by W. S. and E. W. Sharp, 1874. 2 p. l., [9]-180 p. —— B; G; S.

2384. **Jefferson, Mark Sylvester William.** Dodge's geography of Michigan, by Mark Jefferson . . . pt. I. Michigan as a whole. pt. II. The growth and development of cities. pt. III. Statistics and aids to teachers. Chicago, New York, [etc.] Rand, McNally & company [c1910]. 48 p. —— L C.

2385. ———, ——— ——— ———. Material for geography of Michigan, [by] Mark S. W. Jefferson . . . Ypsilanti, press of the Scharf tag, label & box co., 1906. 90 p. —— L C; U.

Cover title: Contributions to geography of Michigan (reprinted from Normal college news).

2386. ———, ——— ——— ———. Note on the expansion of

Michigan, by Mark S. W. Jefferson . . . [Lansing? 1904?]. [88]-91 p. (Reprinted from the Fourth report of the Michigan academy of science). —— S; U.

**2387. Jeffery, Joseph Alexander.** Cement silos in Michigan, by J. A. Jeffery. East Lansing, Michigan, 1909. [61]-92 p. (Michigan agricultural college, experiment station, bulletin no. 255, May, 1909). —— M A C; S.

Also in Forty-eighth annual report of the secretary of the state board of agriculture, p. 236-266.

**2388.** ———, ——— ———. . . . Corn improvement, by J. A. Jeffery. Agricultural college, Michigan, 1906. 23 p. (Michigan agricultural college, experiment station, special bulletin no. 34, March, 1906). —— M A C; S; U.

Also in Forty-fifth annual report of the secretary of the state board of agriculture, p. 293-312.

**2389.** ———, ——— ———. . . . Corn improvement. (Revision of special bulletin no. 34), by J. A. Jeffery. Agricultural college, Michigan, 1908. 27 p. (Michigan agricultural college, experiment station, special bulletin no. 47, October, 1908). —— M A C; S.

Also in Forty-eighth annual report of the secretary of the state board of agriculture, p. 267-289.

**2390.** ———, ——— ———. Corn; selecting, storing, curing and testing for seed, [by J. A. Jeffery]. East Lansing, Mich., 1908. [17]-30 p. (Michigan agricultural college, experiment station, circular no. 3, August, 1908). —— M A C; S.

Also in Forty-eighth annual report of the secretary of the state board of agriculture, p. 341-352.

**2391.** ———, ——— ———. . . . The crop of corn, by Jos A. Jeffery. Agricultural college, Michigan, 1904. 15 p. (Michigan agricultural college, experiment station, special bulletin no. 22, January, 1904). —— M A C; S; U.

Also in Forty-third annual report of the secretary of the state board of agriculture, p. 262-271.

**2392.** ———, ——— ———. An elementary laboratory study in crops for the schools of Michigan, by Joseph A. Jeffery . . . [Lansing? Mich.] state superintendent of public instruction [c1907]. 28 p. —— L C; S; U.

On cover: Bulletin no. 26, 1907.

**2393.** ———, ——— ———. An elementary laboratory study in soils, for the schools of Michigan, by Joseph A. Jeffery . . . [Lansing, Mich.] superintendent of public instruction [1908]. 36 p. —— L C; S.

On cover: Bulletin, no. 27, 1908.

**2394.** ———, ——— ———. . . . Sandy soils of western and northern Michigan, [by] J. A. Jeffery. East Lansing, Mich., 1912. [99]-105 p. (Michigan agricultural college, experiment station, circular no. 16, May, 1912). —— M A C; S.

Also in Fifty-first annual report of the secretary of the state board of agriculture, p. 448-452.

**2395.** ———, ———— ————. Soil moisture. Its importance and management, by Jos. A. Jeffery. Agricultural college, Michigan, 1904. 1 p. l., [31]-40 p. (Mich. agricultural college, experiment station, bulletin no. 219, September, 1904). —— M A C; S; U.

Also in Forty-fourth annual report of the secretary of the state board of agriculture, p. 152-160.

**2396. Jenks, William Lee.** The first bank in Michigan, the Detroit bank, [by] W. L. Jenks . . . Issued by the first national exchange bank . . . [Port Huron, Mich., 1916?]. [32] p. —— D; L C; S.

**2397.** ———, ———— ————. . . . Patrick Sinclair, by William L. Jenks . . . Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1914. 41 p. —— D; L C; S; U.

At head of title: Michigan historical commission. A state department of history and archives.

"Advance pages. Proceedings of the Michigan pioneer and historical society."

Sinclair was lieutenant-governor and superintendent of the post of Michilimackinac, 1775-1796.

**2398.** ———, ———— ————. St. Clair county, Michigan, its history and its people; a narrative account of its historical progress and its principal interests, by William Lee Jenks . . . Chicago and New York, the Lewis publishing company, 1912. 2 v. —— B; L C; S.

Paged continuously. V. 2 contains biographical sketches.

**2399.** ———, ———— ————. Sources of title to land in St. Clair county, by W. L. Jenks. Paper read at meeting of St. Clair county pioneer society, June 29, 1909. [no imprint]. 21 p. —— B; S.

**2400. Jennings, Herbert Spencer.** . . . A list of the rotatoria of the great lakes and of some of the inland lakes of Michigan with two plates and descriptions of six new species. By H. S. Jennings. Results of a biological examination of Lake St. Clair undertaken for the state board of fish commissioners in the summer of 1893 under the supervision of J. E. Reighard. Lansing, Robert Smith & co., state printers and binders, 1894. 34 p. (Michigan, fish commission, bulletin no. 3; also with Michigan, legislature, joint documents for 1894, vol. IV, no. 6). —— B; D; G; S; U.

**2401.** ———, ———— ————. . . . Rotatoria of the United States, with especial reference to those of the great lakes, by H. S. Jennings . . . Washington, govt. print. off., 1900. 1 p. l., 67-104 p. (Contributions to the biology of the great lakes. [U. S., commission of fish and fisheries, document no. 434] ). —— L C.

At head of title: U. S. Commission of fish and fisheries . . .

"Extracted from U. S. Fish commission bulletin for 1899 . . . "

"Literature cited": p. 102-104.

**2402. Jensen, O. F.** . . . The composition and value of farm manures, by O. F. Jensen. East Lansing, Mich., 1915. 7 p. (Michigan agricultural college, experiment station, circular no. 25, May, 1915). —— M A C; S.

Also in Fifty-fourth annual report of the secretary of the state board of agriculture, p. 302-306.

**2403. Jodidi, S. L.** . . . Organic nitrogenous compounds in peat soils, by S. L. Jodidi. East Lansing, Michigan, 1909. 28 p. (Michigan agricultural college, experiment station, technical bulletin no. 4, November, 1909). —— M A C; S.

Also in Forty-ninth annual report of the secretary of the state board of agriculture, p. 508-532.

**2404. Johnson, Ben W.** Industrial education in the northwest. (In National society for the study of education. 11th yearbook. Chicago [1912], pt. I, p. 117-124). —— S.

**2405. Johnson, Clifton.** Highways and byways of the great lakes; [including the states of Pennsylvania, Minnesota, New York, Wisconsin, Michigan, Indiana, Ohio, and glimpses of Canada]. Written and illustrated by Clifton Johnson. New York, London, the MacMillan company [c1911]. xiv, 328 p. —— G.

**2406. [Johnson, Crisfield].** History of Branch county, Michigan, with illustrations and biographical sketches of some of its prominent men and pioneers. Philadelphia, Everts & Abbott, 1879. 1 p. l., 7-347 p. —— L C; S.

**2407. Johnson, Samuel.** Experiments with wheat. Experiments with plaster, ashes and salt, as a top dressing for meadow and pasture lands, by Samuel Johnson. Lansing, Thorp & Godfrey, state printers and binders [1888]. 11 p. (Michigan agricultural college, experiment station, bulletin no. 38, August, 1888). —— M A C; S; U.

Also in Twenty-seventh annual report of the secretary of the state board of agriculture, p. 210-217.

**2408.** ———, ———. Feeding experiments, by Samuel Johnson. (Bulletin no. 4. In Twenty-third annual report of the secretary of the state board of agriculture. Lansing, W. S. Geroge & co., state printers and binders, 1884, p. 326-332). —— M A C; S; U.

**2409.** ———, ———. Feeding steers of different breeds, by Samuel Johnson. [Lansing, Thorp & Godfrey, state printers and binders, 1887]. 8 p. (Michigan agricultural college, experiment station, bulletin no. 24). —— M A C; S; U.

Also in Twenty-sixth annual report of the secretary of the state board of agriculture, p. 158-165.

**2410.** ———, ———. Ibid. [Lansing, Thorp & Godfrey, state printers and binders, 1887]. 4 p. (Michigan agricultural. college, experiment station, bulletin no. 30). —— M A C; S; U.

Also in Twenty-sixth annual report of the secretary of the state board of agriculture, p. 183-186.

**2411.** ———, ———. Ibid. Lansing, Darius D. Thorp, state printer and binder, 1889. 29 p. (Michigan agricultural college, experiment station, bulletin no. 44, Jaunary, 1889). —— M A C; S; U.

Also in Twenth-eighth annual report of the secretary of the state board of agriculture, p. 206-218.

**2412.** ———, ———. Potato culture—varieties—Experiments with different amounts of seed, by Samuel Johnson. Lansing, Thorp & Godfrey, state printers and binders [1886]. 8 p. (Michigan agricultural college, experiment station, bulletin no. 13). —— M A C; S; U.

Also in Twenty-fourth annual report of the secretary of the state board of agriculture, p. 167-171.

**2413.** ———, ———. . . . Potatoes, roots, fertilizers and oats, by Samuel Johnson. Lansing, Darius D. Thorp, state printer and binder, 1889. 12 p. (Michigan agricultural college, experiment station, bulletin no. 46, March, 1889). —— M A C; S; U.

Also in Twenty-eighth annual report of the secretary of the state board of agriculture, p. 222-231.

**2414.** ———, ———. Report of experiment in warming water for dairy cows, by Samuel Johnson. Lansing, Thorp & Godfrey, state printers and binders, 1888. 8 p. (Michigan agricultural college, experiment station, bulletin no. 41, October, 1888). —— M A C; S; U.

Also in Twenty-seventh annual report of the secretary of the state board of agriculture, p. 267-272.

**2415.** ———, ———. . . . Report of experiments with potatoes and oats, by Samuel Johnson. Lansing, Thorp & Godfrey, state printers and binders, 1888. 8 p. (Michigan agricultural college, experiment station, bulletin no. 34). —— M A C; S; U.

Also in Twenty-seventh annual report of the secretary of the state board of agriculture, p. 198-201.

**2416.** ———, ———. . . . Silos and ensilage, by Samuel Johnson. Lansing, Darius D. Thorp, state printer and binder, 1889. 45 p. (Michigan agricultural college, experiment station, bulletin no. 47, April, 1889). —— M A C; S; U.

Also in Twenty-eighth annual report of the secretary of the state board of agriculture, p. 232-272.

**2417.** ———, ———. Wheat.—Notes on varieties grown on college farm, '85 and '86, by Samuel Johnson. (Bulletin no. 18. In Twenty-fifth annual report of the secretary of the state board of agriculture. Lansing, Thorp & Godfrey, state printers and binders, 1886, p. 227-233). —— M A C; S; U.

**2418. Johnson, William M.** Memorial of Wm. M. Johnson and Peter McKinley, praying for relief. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 13 p. (Michigan, legislature, 1859, house document no. 14). —— B; D; G; S; U.

**2419. Johnston, James Dale.** Johnston's Detroit city directory and advertising gazetteer of Michigan . . . 1853-54 to 1861. Detroit [1853]-1861. —— G*; S*; U*.

Title varies: 1853-54, Johnston's Detroit city directory and business advertiser . . . 1855-56, The Detroit city directory and advertising gazetteer of Michigan . . .
*The Grand Rapids Public Library has 1853-54; the State Library has 1853-54, 1855-56 to 1859, 1861; the U. of M. Library has 1853-54, 1855-56 to 1857-58.

**2420. Johnstone, Robert F.** Agricultural education, an individual, state and national necessity; with suggestions for the establishment and endowment of an agricultural college in Michigan. An address before the agricultural society of Calhoun county, by Robert F. Johnstone, editor of the Michigan farmer, delivered at Marshall, October 12, 1854 . . . Published by order of Calhoun county agricultural society. Detroit, printed at the Daily Democrat establishment, 1854. 25 p. —— B.

**2421. Jones, David.** A journal of two visits made to some nations of Indians on the west side of the river Ohio, in the years 1772 and 1773, by the Rev. David Jones . . . With a biographical notice of the author, by Horatio Gates Jones . . . New York, reprinted for J. Sabin, 1865. xi p., 1 l., [vii]-ix, 127 p. (Half title: Sabin's reprints, no. 11). —— L C; U.

"50 copies printed on large paper. 200 copies printed on small paper. No. 198 [signed] J. S."

From the original edition. Burlington, N. J., 1774.

**2422. Jones, Frank Geowey.** How $10.00 grew to $500,000.00: [American electric fuse company, Muskegon, Michigan]. [no imprint]. 10 p. —— G.

**2423. [Jones, Irma T.].** Address of the president of the Michigan state federation of women's clubs . . . Detroit, 1896. 23 p. —— S.

**2424. Jones, Peter.** History of the Ojebway Indians; with especial reference to their conversion to Christianity. By Rev. Peter Jones (Kahkewaquonaby), Indian missionary. With a brief memoir of the writer; and introductory notice by the Rev. G. Osborn . . . London, A. W. Bennett, 1861. vi p., 1 l., 278 p. —— B; G; L C; S.

**2425. Journal of Pontiac's conspiracy, 1763.** Published by Clarence Monroe Burton under the auspices of the Michigan society of the colonial wars. Ed. by M. Agnes Burton. [Detroit, Speaker-Hines printing company, pref. 1912].. 2 p. l., [7]-243 p. —— B; G; L C; S.

Translated by R. Clyde Ford.

Original French, with English translation of the "so-called Pontiac manuscript."

Title of ms.: Journal ou dictation d'une conspiration, faite par les sauvages contre les Anglais, et du siège du fort de Detroix par quatre nations différentes le 7 May, 1763.

"The question of the authorship of the manuscript has been a subject of speculation . . . but nothing has ever been established."—Translator's pref., p. [10].

**2426. Journal of a survey** of the south shore of Lake Erie, made in 1789. (In Buffalo historical society, publications. Buffalo, 1904, v. 7, p. [364]-376). —— L C; S.

From a ms. in the New York state library. The survey extended from a point opposite Fort Erie to Detroit.

**2427. Joy, James Frederick.** Memorial to the legislature of the state of Michigan [in behalf of the Michigan central railroad company, remonstrating against the passage of a bill authorizing the Michigan southern railroad company to combine with railroad companies in Indiana and Illinois,

in order to form a continuous line from Toledo to Chicago]. [no imprint]. not paged. —— B.

No title page.

**2428.** ——, [——— ———]. Protest of Messrs. Joy, Lockwood, Ramsdell, and others, against the passage of the act to provide for the organization of the homeopathic branch of the university. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 10 p. (Michigan, legislature, 1861, house document no. 34). —— B; D; G; S; U.

**2429.** [——, ——— ———]. To the board of engineers appointed to investigate and report as to bridging the Detroit river. Detroit, daily post book and job printing establishment, 1873. —— S.

Incomplete: p. 13-21 only.

**2430.** [**Judd, Charles Hubbard**]. School survey, Grand Rapids, Michigan, 1916. [Grand Rapids, Mich., White printing co., 1917]. 510 p. —— G.

**2431. Judson, Katharine Berry.** Myths and legends of the Mississippi valley and the great lakes selected and ed. by Katharine B. Judson . . . Chicago, A. C. McClurg & co., 1914. xiv p., 1 l., 215 p. —— G; L C; S.

**2432. Junkin, J. H.** Roll of teachers and pupils of the James E. Scripps school in the city of Detroit at its opening January 3, 1899. Compiled by J. H. Junkin. Detroit, press of John F. Eby & co. [1899?]. 40 p. —— B.

**2433. Kalamazoo.** Annual reports of the city of Kalamazoo for the fiscal year . . . 1880-81 to 1915-16. [Kalamazoo, 1881?-1916?]. —— G*; S*; U*.

Report year ends in April, 1881-1887; then March 31.

Title varies slightly.

*The Grand Rapids Public Library has 1880-81 to 1883-84, 1888-89 to 1890-91, 1892-93 to 1903-04, 1906-07, 1908-09, 1911-12 to 1915-16; the State Library has 1891-92, 1904-05, 1908-09 to 1912-13; the U. of M. Library has 1880-81, 1884-85, 1886-87 to 1891-92, 1893-94 to 1910-11.

**2434.** ———. **Board of education.** Catalogue of officers and teachers of Kalamazoo public schools, and the pupils of the high school, for the school year 1871-'72, and also rules and regulations of the school board, revised. Published by the board of education. Kalamazoo, A. J. Shakespeare, gazette steam printing house, 1872. 30 p. —— S.

**2435.** ———. ——— — ———. Triennial exhibit of the public schools of Kalamazoo, for the years 1874-75; 75-6; 76-7, containing a history of the schools, report of the superintendent, revised courses of study, laws of organization, and rules and regulations. Kalamazoo, the board of education, 1877. 86 p. —— S.

**2436.** ———. **Centennial celebration.** The centennial celebration at Kalamazoo, Michigan, July 4th, 1876. Published by order of the executive committee. [Kalamazoo, Mich., Kal. pub. co.] 1876. 89, [1] p. —— B; S.

**2437.** ———. . **Charters.** Charter of the city of Kalamazoo, with city hospital act, recorder's court act and act of incorporation of school dis-

trict no. one. Published by order of the city council, June, 1897. [Kalamazoo, Michigan, Ihling bros. & Everard, printers and binders] 1897. 111 p. —— G; S; U.

**2438.** ————. ————. [Charter of the city of Kalamazoo] 1899. [Kalamazoo? 1899?]. 117 p. —— S.

No title page.

**2439.** ————. **Co-operative society.** General rules for a co-operative society . . . Kalamazoo, the Kalamazoo co-operative society [c1917]. 43 p. —— L C.

On cover: Rules of the Kalamazoo co-operative society.

**2440.** ————. **High schools.** The Delphian; official paper of the Kalamazoo high schools. "Reminiscences of fifty years," vol. IV, no. 7. [Kalamazoo] 1909. 120 p. —— S.

"Printed in connection with the high school semi-centennial celebration."

**2441.** ————. **Ladies' library association.** Catalogue of books belonging to the ladies' library association of Kalamazoo, Michigan. Organized January, 1852. Kalamazoo, J. H. Stone, printer, 1873. 50 p. —— L C; S.

**2442.** ————. ———— ———— ————. Quarter centennial celebration of the settlement of Kalamazoo, Michigan. Pub. by order of the board of directors of the ladies' library association. Kalamazoo, gazette print, 1855. 72 p. —— D; L C; S; U.

**2443.** ————. **Ordinances, etc.** Charter and ordinances of the city of Kalamazoo, with recorder's court act and village ordinance no. 55, relative to street railways. [Kalamazoo] pub. by order of the city council, 1886. 55, 6, 6, 79, [1], ii p. —— L C.

Interleaved.

**2444.** ————. **Public library.** Catalogue of prose, fiction and juvenile books, November, 1889. Kalamazoo, Mich., Ihling bros. & Everard, 1889. 106 p. —— G.

**2445.** ————. **Public schools.** Historical catalogue of the Kalamazoo public schools, 1859-1909 . . . [Kalamazoo, 1909]. 48 p. —— S.

"Published in connection with the semi-centennial of the high school."

**2446.** ————. ———— ————. . . . A list of books in the Kalamazoo public library adapted for school use. Listed by grades. Printed for the schools, January, 1905. [Kalamazoo, Mich., Kalamazoo publishing company, printers, 1905]. 48 p. —— S.

At head of title: Kalamazoo public schools.

**2447.** ————. **St. Augustine's church.** Souvenir of the dedication of the remodeled St. Augustine's church, Kalamazoo, Mich. Commemoration of the 25th anniversary of the pastorate of the present rector in

the parish feast of St. Michael, 1907. Nazareth, Mich., Nazarine print [1907]. [18] p. —— U.

2448. ————. **Special committee.** Concise history of the fire and water department, of the village of Kalamazoo, Mich. From its incorporation in 1843 to 1881. Compiled from the village records, by a special committee appointed by the village board, February 17th, 1881. Kalamazoo, daily gazette book and job department, 1881. 64 p. —— U.

2449. **Kalamazoo college.** Annual catalogue . . . 1866-67 to 1903-04. Kalamazoo, 1868-[1904]. —— S*; U*.

Title varies.
*The State Library has 1866-67; the U. of M. Library has 1871-72, 1872-73, 1883, 1886, 1887-88, 1895-96 to 1903-04.

2450. ———— ————. Annual of Kalamazoo college . . . 1888-89 to 1894-95. Kalamazoo, 1889-1895. —— U*.

*The U. of M. Library has 1888-89, 1889-90, 1891-92 to 1894-95.

2451. ———— ————. . . . Bulletin; catalogue number . . . 1904-05 to 1914-15. Kalamazoo [1904-1914]. —— G*; S*; U.

*The Grand Rapids Public Library has 1904-05 to 1909-10; the State Library has 1908-09, 1913-14, 1914-15.

2452. ———— ————. College index, v. 1-4. Kalamazoo [1877-1881]. —— D.

2453. ———— ————. Historical catalogue of the students of Kalamazoo college and of Kalamazoo theological seminary, 1851-1902. Kalamazoo, Mich., Ihling bros. & Everard, 1903. 99 p. —— G; L C.

Preface signed: S. B. [i. e. Samuel Brooks].

2454. ———— ————. . . . New course of study, October, November, December, 1911. Kalamazoo [1911]. 10 p. —— D.

2455. **Kalamazoo female college. Eurodelphian society.** Annual exhibition, 1st (1857)-4th (1860). [Kalamazoo, 1857-1860]. —— B*.

*The Burton Historical Collection has 1st, 3rd and 4th.

2456. **Kalamazoo literary institute.** Programme of the elocutionary exercises, June 26, 1854. Kalamazoo, telegraph job print, 1854. not paged. —— B.

2457. **The Kalamazoo normal record.** Published monthly, except July, August and September by the faculty and students of the western state normal school, Kalamazoo, Michigan, v. 3-6. Kalamazoo, 1912-1916. —— S*.

*The State Library has v. 3, no. 1; v. 6, no. 3 and 7.

2458. **Kalamazoo theological seminary.** Anniversary exercises, 1st (1851)-11th (1861). [Kalamazoo? 1851?-1861?]. —— B*.

*The Burton Historical Collection has 1st, 2nd, 5th, 6th, 11th.

2459. ———— ———— ————. Catalogue of the officers and

students of the Kalamazoo theological seminary, 1852-53 to 1855-56. Kalamazoo, 1853-1856. —— B*.

Published at Detroit in 1853.
*The Burton Historical Collection has 1852-53 and 1855-56.

**2460.** ———— ———— ————. **Sherwood rhetorical society.** Anniversary exercises, 1851-1852. Kalamazoo, 1851-1852. —— B.

**2461. Kalamazoo county directory,** with a history of the county from its earliest settlement . . . 1869-1870. Kalamazoo, Mich., J. M. Thomas, 1869. 1 v. —— G; L C.

**2462.** [**Kaler, James Otis**]. At the siege of Detroit; a story of two Ohio boys in the war of 1812 as set down by David Bellinger; edited by James Otis [pseud.] . . . New York, A. L. Burt company [c1904]. 353 p. —— G.

**2463.** [———, ——— ———]. Benjamin of Ohio; a story of the settlement of Marietta, by James Otis [pseud.]. New York, Cincinnati [etc.] American book company [c1912]. 157 p. —— L C.

"Books consulted in writing Benjamin of Ohio": p. 157.

**2464. Kane, Grace Franks.** Myths and legends of the Mackinacs and the lake region. By Grace Franks Kane . . . Cincinnati, O., the editor publishing company, 1897. 159 p. —— D; G.

**2465. Kassabian, Nushan H.** . . . The Armenians and their colony in Grand Rapids and western Michigan, by Dr. Nushan H. Kassabian; paper read before the meeting on March 11, 1912 . . . Grand Rapids, Mich., 1912. 1 p. l., 97-117 p. (Publications of the historical society of Grand Rapids, no. 7, v. 1, pt. 7). —— B; L C; S.

Report of annual meeting of the society, January, 1912: p. 115-117.

**2466. Keating, William Hypolitus.** Travels in the interior of North America; with the particulars of an expedition to the lakes, and to the source of St. Peter's river, by Messrs. Long, Keating, and Colhoun . . . London, printed for G. B. Whittaker, 1828. 2 v. —— L C.

Earlier editions, Philadelphia, 1824, and London, 1825, pub. under title: Narrative of an expedition to the source of St. Peter's river . . .
"Vocabulary of Indian languages" [Sauk, Dakota, Chippewa and Cree]: v. 2, Appendix, p. [145]-156.

**2467. Kedzie, Robert Clark.** Analysis of commercial fertilizers, by R. C. Kedzie. (Michigan agricultural college, experiment station, bulletin no. 20. In Twenty-fifty annual report of the secretary of the state board of agriculture. Lansing, Thorp & Godfrey, state printers and binders, 1886, p. 245-249). —— M A C; S; U.

**2468.** ———, ——— ———. Beet sugar, by R. C. Kedzie. [Lansing, Robert Smith & co., state printers and binders] 1891. 10 p. (Michigan agricultural college, experiment station, bulletin no. 71, February, 1891). —— M A C; S; U.

Also in Thirtieth annual report of the secretary of the state board of agriculture, p. 198-204.

**2469.** ———, ——— ———. Chemical composition of—1. Cornstalk and ensilage at different periods of growth. 2. Marsh hay from Paw Paw. 3. Wheat screenings from Kalamazoo. By R. C. Kedzie. Lanisng, Darius D. Thorp, state printer and binder, 1889. 8 p. (Michigan agricultural college, experiment station, bulletin no. 49, May, 1889). —— M A C; S; U.

Caption title used.

Also in Twenty-eighth annual report of the secretary of the state board of agriculture, p. 296-300.

**2470.** ———, ——— ———. Commercial fertilizers, by R. C. Kedzie. [Lansing, Darius D. Thorp, state printer and binder, 1889]. 7 p. (Michigan agricultural college, experiment station, bulletin no. 52, July, 1889). —— M A C; S; U.

Also in Twenty-eighth annual report of the secretary of the state board of agriculture, p. 309-315.

**2471.** ———, ——— ———. Ibid. Inspection for 1887, by R. C. Kedzie. Lansing, Thorp & Godfrey, state printers and binders [1887]. 4 p. (Michigan agricultural college, experiment station, bulletin no. 27). —— M A C; S; U.

Also in Twenty-sixth annual report of the secretary of the state board of agriculture, p. 173-175.

**2472.** ———, ——— ———. I.—Composition of wheat and straw. II.—Composition of certain forage plants. III.—Adulteration of ground feed. IV.—Mineral residues in sprayed fruit. By R. C. Kedzie. Lansing, Robert Smith & co., state printers and binders, 1893. 21 p. (Michigan agricultural college, experiment station, bulletin no. 101). —— M A C; S; U.

Also in Thirty-third annual report of the secretary of the state board of agriculture, p. 122-139.

**2473.** ———, ——— ———. Early amber cane as a forage crop, by R. C. Kedzie. (Michigan agricultural college, experiment station, bulletin no. 1. In Twenty-third annual report of the secretary of the state board of agriculture. Lansing, W. S. George & co., state printers and binders, 1884, p. [307]-317. —— M A C; S; U.

**2474.** ———, ——— ———. Fertilizer analyses, by R. C. Kedzie. Lansing, 1890-1902. —— M A C; S; U.

Issued as Bulletins of Michigan agricultural college, experiment station, as follows:

| | | |
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| 1890, Bulletin no. 64. | 1894, Bulletin no. 112. | 1899, Bulletin no. 174. |
| 1891, Bulletin no. 75. | 1895, Bulletin no. 126. | 1900, Bulletin no. 185. |
| 1892, Bulletin no. 86. | 1896, Bulletin no. 135. | 1901, Bulletin no. 192. |
| 1893, Bulletin no. 97. | 1897, Bulletin no. 145. | 1902, Bulletin no. 202. |
| | 1898, Bulletin no. 161. | |

**2475.** ———, ——— ———. A historical review of legislation relating to the inspection of illuminating oil in Michigan; the annual address for 1879, to the state board of health of Michigan, by Robert C. Kedzie, M. D. . . . [Lansing? 1880?]. 14 p. (Reprinted from the Seventh annual report of the Michigan state board of health, for the year 1879). —— S.

**2476.** ———, ——— ———. Illuminating oils in Michigan; a lecture delivered before the legislature, January 25, 1877, by Prof. R. C. Kedzie, M. D. . . . [Lansing? 1878?]. [71]-83 p. (Reprinted from the Fifth annual report of the Michigan state board of health for the year 1877). —— S.

**2477.** ———, ——— ———. The influence of sawdust on potable and culinary water in Michigan, by R. C. Kedzie, M. D. . . . [Lansing? 1885?]. Caption title, [81]-88 p. (Reprinted from the Annual report of the Michigan state board of health for the year 1884. Reprint no. 180). —— S.

**2478.** ———, ——— ———. The jack pine plains, by R. C. Kedzie. Lansing, Thorp & Godfrey, state printers and binders [1888]. 8 p. (Michigan agricultural college, experiment station, bulletin no. 37). —— M A C; S; U.

Also in Twenty-seventh annual report of the secretary of the state board of agriculture, p. 207-211.

**2479.** ———, ——— ———. The jack pine plains, milk, ensilage, and fertilizer analyses, by R. C. Kedzie. [Lansing, Robert Smith & co., state printers and binders] 1890. 17 p. (Michigan agricultural college, experiment station, bulletin no. 68, October, 1890). —— M A C; S; U.

Also in Twenty-ninth annual report of the secretary of the state board of agriculture, p. 129-142.

**2480.** ———, ——— ———. Management of swamps. Muck and marl . . . [by] R. C. Kedzie. Agricultural college, Mich., 1894. [35]-40 p. (Michigan agricultural college, experiment station, bulletin no. 115, October, 1894). —— M A C; S; U.

Also in Thirty-fourth annual report of the secretary of the state board of agriculture, p. 371-376.

**2481.** ———, ——— ———. Manurial value of ashes, by R. C. Kedzie. Lansing, Thorp & Godfrey, state printers and binders [1886]. 7 p. (Michigan agricultural college, experiment station, bulletin no. 15). —— M A C; S; U.

Also in Twenty-fourth annual report of the secretary of the state board of agriculture, p. 175-178.

**2482.** ———, ——— ———. Marl, by R. C. Kedzie. (Michigan agricultural college, experiment station, bulletin no. 9. In Twenty-fourth annual report of the secretary of the state board of agriculture. Lansing, Thorp & Godfrey, state printers and binders, 1886, p. 146-149). —— M A C; S; U.

**2483.** ———, ——— ———. Michigan soils . . . by R. C. Kedzie . . . [Lansing, Robert Smith & co., state printers and binders] 1893. 15 p. (Michigan agricultural college, experiment station, bulletin no. 99, July, 1893). —— M A C; S; U.

Also in Thirty-second annual report of the secretary of the state board of agriculture, p. 403-415.

**2484.** ———, ——— ———. Report on the water supply of Michigan, by Robert C. Kedzie, M. D. . . . [Lansing? 1877?]. [109]-119 p. (Reprinted

from the Fourth annual report of the Michigan state board of health for the year 1876). —— S.

2485. ———, ——— ———. Report to the Michigan state board of health on the subject of labelling medicines, by Prof. R. C. Kedzie, M. D. . . . By authority. Lansing, Mich., W. S. George & co., state printers and binders, 1877. Cover title, [23]-26 p. —— S.

2486. ———, ——— ———. Sugar beets; results for 1891, by R. C. Kedzie . . . [Lansing, Robert Smith & co., state printers and binders] 1891. 18 p. (Michigan agricultural college, experiment station, bulletin no. 82, March, 1892). —— M A C; S; U.

Also in Thirtieth annual report of the secretary of the state board of agriculture, p. 327-342.

2487. ———, ——— ———. The work of the state board of health, the annual address for 1878, by R. C. Kedzie, M. D., president of the board . . . [Lansing? 1878?]. 14 p. (Reprinted from the Sixth annual report of the Michigan state board of health, for the year 1878). —— S.

2488. **Keenan, Stanislas M.** History of Eloise, Wayne county house, Wayne county asylum, by Stanislas M. Keenan. Detroit, Thos. Smith press, 1913. 435 p. —— B; G; S.

2489. **Keep, Helen E.** Guide to Detroit, by Helen E. Keep and M. Agnes Burton. Detroit, Mich., the Detroit news company [c1916]. 160 p. —— B; D; L C; S; U.

2490. **Keith, Hannah Emily.** An historical sketch of internal improvements in Michigan, 1836-1846, by Hannah Emily Keith, M. L. . . . [Ann Arbor, 1900]. Cover title, 48 p. (Publications of the Michigan political science association, vol. IV, no. 1, July, 1900). —— G; L C; S; U.

2491. **Kelley, Patrick H.** . . . Speech of Hon. Patrick H. Kelley, of Michigan, in the house of representatives, Monday, May 21, 1917 [relative to the automobile industry and the proposed tax upon it in the war revenue bill]. Washington, government printing office, 1917. 15 p. —— S; U.

2492. **Kellogg, John Harvey.** Report concerning diphtheria, by J. H. Kellogg, M. D., and John Avery, M. D. . . . [Lansing? 1884?]. [44]-67 p. (Reprinted from the Annual report of the state board of health for the year 1883). —— S.

2493. ———, ——— ———. The Battle Creek sanitarium diet list, by J. H. Kellogg, M. D., superintendent. Battle Creek, Mich., modern medicine pub. co., ltd., 1909. 71 p. —— D; G; L C.

2494. ———, ——— ———. The Battle Creek sanitarium system; history, organization, methods, by J. H. Kellogg, M. D., superintendent. Battle Creek, Mich. [Gage printing co., ltd.] 1908. 1 p. l., 5-210. —— L C.

2495. ———, ——— ———. The new method in diabetes; the practical

treatment of diabetes as conducted at the Battle Creek sanitarium, adapted to home use, based upon the treatment of more than eleven hundred cases, [by] J. H. Kellogg . . . Battle Creek, Mich., good health publishing co., 1917. 177 p. —— L C.

Folded chart in pocket.

**2496. Kellogg, Louise Phelps.** . . . The capture of Mackinac in 1812, by Louise Phelps Kellogg . . . Madison, the society, 1913. [1], 124-145 p. (From the Proceedings of the state historical society of Wisconsin for 1912, p. 124-145). —— G; L C.

At head of title: ⟨Separate no. 151⟩.

**2497.** ———, ——— ———. . . . Early narratives of the northwest, 1634-1699, ed. by Louise Phelps Kellogg . . . with a facsimile and two maps. New York, C. Scribner's sons, 1917. xiv, 382 p. (Original narratives of early American history). —— G; L C.

Contents.—General introduction.—The journey of Jean Nicolet, by Father Vimont, 1634 ⟨1642⟩.—The journey of Raymbault and Jogues to the Sault, by Father Lalemant, 1641.—Radisson's account of his third journey, 1658-1660 ⟨1654-1656?⟩.—Adventures of Nicolas Perrot, by La Potherie, 1665-1670.—Father Allouez's journey to Lake Superior, 1665-1667.—Father Allouez's Wisconsin journey, 1669-1670.—The journey of Dollier and Galinée, by Galinée, 1669-1670.—The pageant of 1671.—The Mississippi voyage of Jolliet and Marquette, 1673.—Marquette's last voyage, 1674-1675.—Memoir on La Salle's discovery by Tonty, 1678-1690 ⟨1693⟩.—Memoir of Duluth on the Sioux country, 1678-1682. —The voyage of St. Cosme, 1698-1699.

**2498. Kellogg toasted corn flake co.** A little journey to the home of Kellogg's toasted corn flakes . . . Battle Creek, Mich., Kellogg toasted corn flake co. [c1916]. 32 p. —— S.

**2499. Kelsey, Francis W.** Some archeological forgeries from Michigan . . . Lancaster, P., the new era printing co., 1908. Cover title, 48-59 p. (Reprinted from the American anthropologist (N. S.), v. 10, no. 1, Jan.-March, 1908). —— U.

**2500. Kelton, Dwight H.** Annals of Fort Mackinac, by Dwight H. Kelton . . . Chicago. Fergus printing company, 1882. 111 p. B; L C; S.

**2501.** ———, ———— —. Ibid. Rev. ed. [Detroit, printed by the Detroit free press co.] 1883. 87, [46] p. —— L C.

**2502.** ———, ———— —. Ibid. Island ed. [Detroit, Detroit free press co.] 1884. 158, 36 p. —— L C; U.

**2503.** ———, ———— —. Ibid. Whitney ed. [Detroit, Detroit free press co.] 1886. 144, [26] p. —— B; L C.

**2504.** ——— ———— —. Ibid. Donan ed. [Detroit, Detroit free press print. co.] 1887. 3 p. l., [9]-12, [4], 13-144 p. —— L C.

**2505.** ———, ———— —. Ibid. Donan ed. [Detroit, Detroit free press print. co.] 1887. 144, [16] p. —— L C.

**2506.** ———, ———— —. Ibid. Ruggles ed. [Detroit, Detroit free press print. co.] 1888. 144, [28] p. —— L C.

2507. ———, ———— —. Ibid. Busenbark ed. [Detroit, free press print. co.] 1889. 144, [18] p. —— B; L C.

2508. ———, ———— —. Ibid. Byrne ed. [Detroit Detroit, free press print. co.] 1890. 144, [20] p. —— L C.

2509. ———, ———— —. Ibid. Jacker ed. [Detroit, Detroit free press print. co.] 1891. 160 p. —— L C.

2510. ———, ———— —. Ibid. Carter ed. [Detroit, Detroit free press print. co.] 1892. 160 p. —— L C.

2511. ———, ———— —. Ibid. Smith ed. [Detroit, Detroit free press co.] 1893. 190 p. —— L C.

2512. ———, ———— —. Ibid. Bramhall ed. [Detroit, Detroit free press print. co.] 1894. 230 p. —— G; L C.

2513. ———, ———— —. Ibid. Woodworth ed. [Detroit, Detroit free press print. co.] 1895. 230 p. —— L C.

2514. ———, ———— —. History of the Sault Ste. Marie canal, by Dwight H. Kelton . . . Detroit, Mich. [Detroit free press printing co.] 1888. 13, [2] p. —— B; G; L C; S.

2515. ———, ———— —. Indian names and history of the Sault Ste. Marie canal, by Dwight H. Kelton . . . Detroit, Mich. [Detroit free press printing co.] 1889. 32 p. —— B; G; L C; S.

2516. **Kendall, Franklin Mason.** Michigan: its geography, history, resources and civil government, by F. M. Kendall . . . Grand Rapids, Mich., Dean printing and publishing co., 1889. 2 p. l., 77 p. —— G; S; U.

2517. ———, ———— ————. Ibid. Grand Rapids, Mich., Eaton, Lyon & Allen printing co., 1890. 2 p. l., 74 p. —— L C.

2518. **Kennedy, Stiles.** The magnetic and mineral springs of Michigan, to which is prefixed an essay on the climate of Michigan, by Stiles Kennedy, M. D. Wilmington, Del., James & Webb, 1872. 115, [12] p. —— B;G; L C.

2519. **Kent county. Board of superintendents of the county poor.** Annual report of the board of superintendents of the county poor for the county of Kent . . . 1899-1911. Grand Rapids, Mich., west Michigan printing co., 1899-1911. 13 v. in 1. —— G.

2520. —— ————. **Board of supervisors.** Manual . . . 1893-1911. Grand Rapids, Mich., 1893-1911. 3 v. —— G*; S*.

*The Grand Rapids Public Library has 1893, 1895, 1911; the State Library has 1893.

2521. —— ————. ———— — ————. Petition of supervisors of Kent county for extension of time for construction of the canal around Grand Rapids, together with the certificate of the chairman of the board of super-

visors of the county of Ionia. [Lansing, R. W. Ingals, state printer, 1850]. 3 p. (Michigan, legislature, 1850, house document no. 5). — B; D; G; S; U.

**2522.** ——— ———. ——— — ———. Proceedings of the board of supervisors of Kent county, Mich., 1872-1911. [Grand Rapids, Mich.] 1872-1911. 26 v. in 21. —— G*.

*The Grand Rapids Public Library has 1872-1875, 1886, 1887, 1890, 1891, 1893-1911.

**2523.** ——— ———. ——— — ———. Resolutions adopted by the board of supervisors of the county of Kent, requesting that the select committee on the Grand Rapids canal shall visit and personally examine the said canal. [Lansing, R. W. Ingals, state printer, 1851]. 2 p. (Michigan, legislature, 1851, house document no. 2). —— B; D; G; S; U.

**2524.** ——— ———. **Pomona grange no. 18.** Year book, 1911-1912. [Grand Rapids, Mich., west Mich. printing co.] 1911-1912. 2 v. —— G.

**2525.** ——— ———. Primary election law. [Grand Rapids, Mich., Hensen printing co.] 1903. 23 p. —— G.

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2634. ———. ——— — ———. By-laws and regulations of the board of education of the city of Lansing, adopted June 14, 1871, and the school laws applicable to the city of Lansing, as amended by the legislature of 1869. Published by order of the board of education. Lansing, W. S. George & co., steam book and job printers, 1871. 47 p. —— S.

2635. ———. ——— — ———. By-laws and regulations of the board of education of the city of Lansing, as revised September, 1877, and the school laws applicable to the city of Lansing, as amended by the legislature of 1875. Published by order of the board of education. Lansing, W. S. George & co., printers and binders, 1877. 47 p. —— S.

2636. ———. **Central Methodist Episcopal church.** Directory of central M. E. church, Lansing, Mich. Published by class no. 26 and class no. 29 central M. E. S. S. [Lansing?] 1905. 50 p. —— U.

2637. ———. **Charters.** Charter of the city of Lansing, as enacted by the legislature of the state of Michigan, at the regular session of 1859; ap-

proved February 15, 1859. Lansing, Michigan, Hosmer & Kerr, printers, 1859. Cover title, 97 p. —— S; U.

**2638.** ———. ———. Revised charter and ordinances of the city of Lansing, 1865. Published by order of the common council. Lansing, John A. Kerr & co., steam book and job printers, 1865. 112 p. —— S.

**2639.** ———. ———. Revised charter of the city of Lansing, approved March 25, 1875. Lansing, W. S. George & co., printers and binders, 1875. 75 p. —— B; G; S.

**2640.** ———. ———. Charter of the city of Lansing as amended in 1877 and 1879. Lansing, W. S. George & co., printers and binders, 1879. 80 p. —— B; S.

**2641.** ———. ———. Charter of the city of Lansing, as amended in 1877, 1879 and 1883. Lansing, Mich., Lansing journal steam printing house, 1883. 110 p. —— S.

**2642.** ———. ———. Charter of the city of Lansing, Michigan, as amended and approved May 28, 1895. Lansing, Mich., Robert Smith & co., printers, 1895. 121 p. —— G.

**2643.** ———. ———. Charter of the city of Lansing, Michigan, as amended and approved April 28, 1897. Lansing, Mich., review company, printers, 1897. 2 p. l., [3]-132 p. —— S.

**2644.** ———. ———. Charter of the city of Lansing, Michigan, as amended and approved June 7, 1905. Lansing, Mich., Robert Smith printing co., 1906. 2 p. l., [3]-154 p. —— S.

**2645.** ———. **Choral union.** . . . May musical festival, 1905. [Lansing, Robert Smith printing co.] 1905. 11 p. —— S.

**2646.** ———. **City national bank.** . . . Business letter issued by the city national bank, Lansing, Michigan. [Lansing? 1917]. [4] p. —— U.

**2647.** ———. **Common council.** Revised rules for the government of the common council of the city of Lansing adopted June 2, 1879. [Lansing? 1879?]. Cover title, 8 p. —— S.

**2648.** ———. **Franklin street Presbyterian church.** Church manual of the Franklin street Presbyterian church of the city of Lansing. Containing also, the confession of faith and covenant, with a historical sketch, list of the members, &c., &c., by the pastor, Rev. C. S. Armstrong, M. A. Lansing, Mich., W. S. George & co., steam book and job printers, 1869. 35 p. —— U.

**2649.** ———. **High school.** Oracle. Published by the senior class of the Lansing high school, 1893-1908. [Lansing, 1893-1908]. —— S*; U*.

*The State Library has 1893, 1896, 1897, 1901-1903, 1907; the U. of M. Library has 1897-1899, 1901-1904, 1907, 1908.

**2650.** ———. **Improvement association.** Lansing, the capitol of Michigan: its advantages, natural and acquired, as a center of trade and manufactures, showing how it is to become the commercial and financial, as well as the political capital of a great state . . . 1873. Lansing, W. S. George & co., 1873. 1 p. l., 38 p. —— B; G; L C; S; U.

**2651.** ———. **Library and literary association.** Catalogue of books belonging to the library and literary association, Lansing, Mich. Lansing, W. S. George & co., printers and binders, 1872. 22 p. —— S.

**2652.** ———. ——— — ——— ———. Ibid. Lansing, W. S. George & co., printers and binders, 1874. 27, [1] p. —— S.

**2653.** ———. **Loan exhibition.** Catalogue of the loan exhibition, of pictures, bric-a-brac, and objects of industrial art to be held in the south store, old state office building, during the week ending March 5, 1881, Lansing, Mich. Lansing, Mich., W. S. George & co., printers and binders, 1881. 19 p. —— S.

**2654.** ———. **Ordinances, etc.** Revised ordinances of the city of Lansing. Printed by authority of the common council. Lansing, W. S. George & co., printers and binders, 1878. 59 p. —— B; S.

**2655.** ———. ———, —. Ordinances of the city of Lansing. Compiled and printed by authority of the common council. Lansing, Robert Smith & co., printers and binders, 1890. 103 p. —— B.

**2656.** ———. ———, —. Ordinances of the city of Lansing. Compiled and printed by authority of the common council, July, 1893. Lansing, Darius D. Thorp, printer and binder, 1893. v, 113 p. —— S.

**2657.** ———. **Playground association.** Lansing playgrounds. A report covering the activities of the Lansing playground association for the years 1912, 1913, 1914, 1915, with detailed reports for the years 1914, 1915. Lansing, Michigan, the Ripley & Gray printing co., 1915. [20] p. —— S.

**2658.** ———. **Plymouth church.** Manual of the Plymouth church, Lansing, Mich., adopted August, 1872. Lansing, W. S. George & co., printers and binders, 1872. 43 p. —— S.

**2659.** ———. **Public school library.** . . . Annual report of the Lansing public school library for the year . . . 1st (1901-02)-15th (1915–16). Lansing [1902-1916]. —— B*; G*; S*; U*.

*The Burton Historical Collection has 1st; the Grand Rapids Public Library has 1st, 2nd, 5th-8th; the State Library has 1st, 2nd, 5th-8th, 10th-15th; the U. of M. Library has 2nd, 5th-15th.

**2660.** ———. ——— ——— ———. Catalogue of the Lansing public school library, Lansing, Mich. By order of the board of education, February, 1881. Lansing, W. S. George & co., printers and binders, 1881. 27 p. —— S.

2661. ———. ——— ——— ———. Catalogue of the Lansing public school library, Lansing, Mich., March, 1882. Lansing, W. S. George & co., printers and binders, 1882. 62 p. —— S.

2662. ———. ——— ——— ———. Supplementary catalogue: containing list of books presented to the public school library, by L. L. and L. association, 1882. Lansing, W. S. George & co., printers and binders, 1882. 35 p. —— S.

2663. ———. ——— ——— ———. Catalogue of the public school library of Lansing, Mich., Compiled by Miss Mary Ganley . . . 1892. Lansing, R. Smith & co., printers [1892]. 2 p. l., 183 p. —— G; L C; S.
Published by the board of education.

2664. ———. ——— ——— ———. Supplement no. 1 . . . 1895. Lansing, R. Smith & co., printers [1895]. 62 p. —— G; L C; S.

2665. ———. **Reform club.** . . . A history of the Lansing reform club from its organization to its first anniversary, as ordered by the club, and read at the opera house February 3, A. D. 1878 . . . Lansing, Mich., W. S. George & co., printers and binders, 1878. 29 p. —— S.
At head of title: Dare to do right. Non-legal, non-political, non-sectarian.

2666. ———. **Retail grocers' and meat dealers' association.** Second annual pure food show held by the Lansing retail grocers' and meat dealers' association . . . Souvenir program. [Lansing, 1916]. 15 p. —— U.

2667. ———. **Scientific association.** First published transactions of the Lansing scientific association, being a brief history of its organization, taken from the first annual report of the secretary, and containing the first annual address of the president of the association, Lansing, Michigan, November, 1875. [Lansing? 1875?]. Caption title, 4 p. —— S.

2668. ———. **Social survey committee.** Know-your-city-week, Lansing, Michigan, March 7, 8, 9, 10, 11, 1914. A civic revival led by Charles Zueblin, publicist . . . [Lansing, 1914]. 9 p. —— S.

2669. ———. **Union building and loan association.** . . . Thirtieth annual statement, year, 1905. [Lansing? 1905?]. not paged. —— U.

2670. ———. **Woman's club.** Constitution and by-laws of the Lansing woman's club of Lansing, Michigan, organized March, 1874, incorporated July, 1889. Lansing, Mich., [Thompson & Van Buren, printers, 1894. 14 p. —— S.

2671. ———. ——— ———. Our first decade. The Lansing woman's club, organized March 18, 1874 . . . Printed by vote of club, March 28, 1884. Lansing, Michigan, 1884. 35 p. —— B; S.

2672. ———. ——— ———. Report of the president of the Lansing woman's club, for the year ending March 30, 1883. [Lansing? 1883?]. 10 p. —— S.

2673. ———. **Young men's society.** Young men's society, of Lansing, Michigan; articles of association and by-laws. [Lansing?] 1867. Cover title, 8 p. —— S.

2674. **Lansing city directory** . . . v. II (1894)-v. XVI (1916). Lansing, Chilson, McKinley & co., [1894]-1916. —— B*; S; U*.

Title varies slightly.
Vols. II-VIII published by Chilson & McKinley.
*The Burton Historical Collection has 1894; the U. of M. Library has 1908.

2675. **Lansing illustrated.** [New York] international publishing company, 1888. 14 l. —— S.

Historical sketch of Lansing by Henry B. Baker.

2676. ——— ———. 1890. Battle Creek, Mich., the Fox illustrating company, 1890. not paged. —— S.

2677. **Lansing mineral and magnetic well at the capital of Michigan** . . . Lansing, Mich., W. S. George & co., book and job printers, 1870. 15 p. —— S.

2678. **Lapeer county. Agricultural society.** Premium list and rules and regulations of the Lapeer county agricultural society for the sixteenth annual fair . . . Lapeer, the Clarion steam presses, 1873. 16 p. —— B.

2679. ——— ———. **Grand jury.** Resolution of the grand jury of Lapeer county, relative to the conduct of S. D. M'Keen, in advising Judge Morell not to hold the April term of court in that county. (Michigan, legislature, 1837, house document no. 2. (In Journal of the house of representatives . . . adjourned session, 1837. Detroit, John S. Bagg, state printer, 1837, p. 50). —— B; D; G; S; U.

2680. **Lapeer training school for teachers.** . . . Summer school for teachers of backward and mentally defective children; announcement for 1914. First annual session, July 6-August 14, Lapeer, Michigan. [Lapeer? 1914?]. 9 p. —— S.

2681. **Larzelere, Claude Sheldon.** The boundaries of Michigan, by Prof. Claude S. Larzelere . . . [Lansing, Mich., 190–]. 1 p. l., 27 p. (Reprinted from vol. 30, Michigan pioneer and historical collections). —— L C; U.

2682. ———, ——— ———. . . . The government of Michigan, by Claude S. Larzelere . . . Boston, New York [etc.] Silver, Burdett and company [c1913]. 148 p. —— D; L C.

At head of title: Supplement to government: its origin, growth and form in the United States, by R. Lansing and G. M. Jones.

2683. ———, ——— ———. . . . Ibid. Boston, New York [etc.] Silver, Burdett and company [c1916]. 152 p. —— G; L C.

At head of title: Supplement to government: its origin, growth and form in the United States, by R. Lansing and G. M. Jones.

2684. ————, ———— ————. Suggestions for teaching history in the rural schools of Michigan. Prepared by Prof. C. S. Larzelere, Mount Pleasant, and published by the state superintendent of public instruction. [Lansing, 1910]. 14 p. (Mich., dept. of public instruction, bulletin no. 6, 1910). —— S.

2685. ————, ———— ————. Ibid. [Lansing] 1912. 15 p. (Michigan, dept. of public instruction, bulletin no. 6, 1912. Reprint). —— S.

2686. **La Salle, Robert Cavelier, sieur de.** Relation of the discoveries and voyages of Cavelier de La Salle from 1679 to 1681, the official narrative; the translation done by Melville B. Anderson. Chicago, the Caxton club, 1901. 4 p. l., 299 p., 1 l. —— L C.

"This copy is one of an edition of 224 copies on American hand-made paper, printed from type . . ."

French text and English translation on opposite pages; the former from Margry's "Voyages des Français," v. 1.

Authorship of the work uncertain; Parkman, Margry and Winsor agree that it may have been compiled from La Salle's letters rather than written by him.

2687. **Latest views of Detroit the beautiful.** Detroit, Mich., pub. by the Cadillac printing company, for the Wolverine news company [n. d.]. [48] p. —— L C.

2688. **Lathrop, Henry B.** [The memorial of Henry B. Lathrop made on March 27, 1848, relative to contract for labor and services of convicts confined in the state prison]. [Lansing, Bagg and Harmon, printers to the state, 1848]. 4 p. (Michigan, legislature, 1848, senate document no. 21). —— B; D; G; S; U.

2689. **Law, John.** The colonial history of Vincennes, under the French, British, and American governments, from its first settlement down to the territorial administration of General William Henry Harrison, being an address delivered by Judge Law, before the Vincennes historical and antiquarian society, February 22d, 1839, with additional notes and illustrations. Vincennes [Ind.] Harvey, Mason & co., 1858. viii, 156 p., 1 l. —— L C; S.

First published in 1839.

Contents.—Address before the historical society.—Notes to the address.—Appendix: Father Gibault. Hamilton: his imprisonment and career after his capture by Clark. Tecumseh. Public lands . . . in the "Old Vincennes land district." Territorial acquisition . . . to the Mississippi. La Balm's defeat [1780]. Ancient grant [to Marie J. Richard 1759]. "Western sun." the first paper printed in Indiana territory [1804]. Catholic church. List of effective men belonging to Capt. Pierre Gamelin's company . . . 1790.

2690. **Law, William Hainstock.** Among the lighthouses of the great lakes, by W. H. Law. [Detroit, Mich., Pohl printing co., c1908]. 19, [1] p. —— B; D; G; L C.

2691. ——, ———— ————. Deeds of valor by heroes and heroines of the great water world, by W. H. Law. Detroit, printed by Pohl printing co. [1911?]. 38 p. —— B.

**2692.** ——, ——— ———. Heroes of the great lakes, by Rev. W. H. Law. With an account of the recent great disasters. Detroit, Mich. [Pohl printing company] 1906. 50 p. —— D; G; L C.

**2693.** ——, ——— ———. "The life savers in the great lakes," by Rev. W. H. Law. Incidents and experiences among the life savers in Lake Huron and Lake Superior, (known as district 11). [Detroit, Winn & Hammond, 1902]. 19 p. —— D; G; L C.

**2694. Lawrence, Albert Lathrop.** The wolverine; a romance of early Michigan, by Albert Lathrop Lawrence; with illustrations from drawings by Arthur E. Becher. Boston, Little, Brown, and company, 1904. 3 p. l., 337 p. —— B; G; L C; S.

**2695.** ———, ——— ———. Ibid. Boston, Little, Brown and company, 1910. 2 p. l., 337 p. —— S.

**2696. Laws and charters** in Michigan, Indiana and Illinois, under which the Michigan central road, and its connections with Chicago, have been constructed. Detroit, W. F. Storey, free press office, 1856. 107 p. —— U.

**2697. Lawton, Charles De Witt.** A review of Lake Superior copper mining and sketch of the history and operations of the Quincy mining company, by Charles De Witt Lawton . . . [New York, J. & P. B. Myers press, 1907]. 30 p. —— L C.

**2698. Leach, M. L.** Ancient forts in Ogemaw county, Michigan. By M. L. Leach . . . (In Smithsonian institution, annual report, 1884. Washington, 1885, p. 849-851). —— L C.

**2699.** ———, —. —. . . . Ancient mounds in Clinton county, Michigan. By M. L. Leach . . . (In Smithsonian institution, annual report, 1884. Washington, 1885, p. 839-848). —— L C.

**2700.** ———, —. —. A history of the Grand Traverse region, by Dr. M. L. Leach, published in the Grand Traverse herald, Traverse City, Michigan, 1883. [Traverse City, 1884]. Cover title, 59 p. —— B; G; L C; S; U.

**2701. League of American wheelmen. Michigan division.** Bicycle routes in Michigan, giving a complete description of the roads of Michigan used by wheelmen in riding between different cities and towns, with maps. Compiled for Michigan division L. A. W. by Robert G. Steel, chief consul. [Grand Rapids, Mich., press of Seymour & Muir printing co., c1895]. not paged. —— U.

**2702.** ——— — ———— ———. ———— ———. Road book . . . Detroit, Mich., 1887-1897. —— B*; G*.

*The Burton Historical Collection has 1887; the Grand Rapids Public Library has 1890 and 1897.

**2703. League of Michigan municipalities.** Proceedings of the 6th-17th annual convention . . . Grand Rapids, Mich., 1904-[1915?]. —— G*;S*.

Place of publication varies.
Title varies.
*The Grand Rapids Public Library has 6th, 9th, 10th; the State Library has 10th and 17th.

**2704.** ——— — ——— ———. Report of the ninth annual convention of the league of Michigan municipalities, Detroit, June 6, 7, and 8, 1907. [Ann Arbor, Ann Arbor plant, the Richmond & Backus co., printers, 1907?]. 92 p. —— L C; S.

**2705. Leake, Paul.** History of Detroit, a chronicle of its progress, its industries, its institutions, and the people of the fair city of the straits, by Paul Leake . . . Chicago and New York, the Lewis publishing company, 1912. 3 v. —— B; S.

Paged continuously.

**2706. Lee, H. Huntington & co.** State of Michigan; gazetteer and business directory for 1856-7. Complete in one volume. H. Huntington Lee & co. & James Sutherland, publishers and compilers . . . Detroit, 1856. ix, ii, [3]-250 p. —— G; S.

**2707. Lee, Jay P.** Suggestions for amendment of the laws governing corporations in the state of Michigan, by Jay P. Lee, esq. (In Michigan political science association, publications. [Ann Arbor, 1894], v. 1, no. 3, p. [70]-75). —— B; G; L C; S; U.

**2708. Lee, John Thomas.** A bibliography of Carver's travels, by John Thomas Lee . . . Madison, the society, 1910. 1 p. l., 143-183 p. (From the Proceedings of the state historical society of Wisconsin for 1909). —— B.

**2709.** ——, ——— ———. . . . Captain Jonathan Carver: additional data, by John Thomas Lee . . . Madison, the society, 1913. 1 p. l., 87-123 p. (From the Proceedings of the state historical society of Wisconsin for 1912). —— B.

**2710. Lee, William O.** Personal and historical sketches and facial history of and by members of the seventh regiment Michigan volunteer cavalry, 1862-1865. Comp. by William O. Lee . . . Detroit, 7th Michigan cavalry association [1902?]. 1 p. l., ix, 10-313 p. —— B; L C; S; U.

**2711. [Lees, John].** Journal of J. L., of Quebec, merchant, pub. by the society of colonial wars of the state of Michigan. Detroit [Speaker-Hines press] 1911. 2 p. l., 3-55 p. —— D; L C; S; U.

**2712. [Leeson, Michael A.].** History of Saginaw county, Michigan . . . with . . . portraits . . . biographies . . . History of Michigan . . . Chicago, C. C. Chapman & co., 1881. 3 p. l., [17]-960 p. —— L C.

By M. A. Leeson and Damon Clarke.

**2713. Leeth, John.** . . . A short biography of John Leeth, with an ac-

count of his life among the Indians; reprinted from the original edition of 1831, with introduction by Reuben Gold Thwaites . . . Cleveland, the Burrows brothers company, 1904. 70 p. (Narratives of captivities). —— L C.

"Of this edition, two hundred and sixty-seven copies have been printed, of which two hundred and fifty are for sale, and the type distributed." This copy not numbered.
Includes reproduction of title page of original edition, Lancaster, O., 1831: A short biography of John Leeth, giving a brief account of his travels and sufferings among the Indians for eighteen years. Together with his religious exercises, from his own relation, by Ewel Jeffries.

**2714. Leggett, Samuel M.** Me-nah-sa-gor-ning; a legend of Orchard Lake, by Samuel M. Leggett. [Detroit, the Franklin press] 1909. 15 l. —— B; S.
Illustrations on verso of some of the leaves.

**2715. Legler, Henry Eduard.** . . . A Moses of the Mormons; Strang's city of refuge and island kingdom, by Henry E. Legler. [Milwaukee, Wis.] printed for the Parkman club by E. Keogh [1897]. Cover title, [115]-179 p. (Parkman club publications, no. 15-16 . . . ). —— G; L C.
"Strang's books and pamphlets": p. 174-178.
Bibliography: p. 178-179.

**2716. Lenawee county. Board of supervisors.** Proceedings of the board of supervisors of Lenawee county, Michigan, 1891-1892, June session, 1891, to and including the March session, 1892. Published by order of the board . . . Adrian, Mich., weekly press print, 1892. 91 p. —— S.

**2717. Lenawee county pioneer and historical society.** Annual picnic . . . to be held on the fair grounds, Adrian, Friday, August 4, 1905. [no imprint]. not paged. —— B.

**2718. Leonard, J. W.** . . . The industries of Detroit; her relations as a centre of trade; manufacturing establishments and business houses. Detroit, Mich., J. M. Elstner & co. [c1887]. 274 p. —— B; G.
Compiled by J. W. Leonard.

**2719.** [———, —. —]. Industries of the Saginaws; historical, descriptive and statistical . . . East Saginaw, Mich., J. M. Elstner & co. [1887]. 218 p. —— L C.

**2720. Leoni theological institute.** Catalogue of the officers and students of Leoni theological institute, 1854-5. Detroit, steam printing establishment of R. F. Johnstone & co., 1855. 6 p. —— S.

**2721. [Lester, Frank A.].** [Semi-centennial roster of the 9th Michigan infantry veteran volunteers . . . ]. [Mason, Mich., 1911]. Title from cover, [104] p. —— S.
Preface signed: Frank A. Lester, Mason, Mich., Sept. 6, 1911.

**2722. Leverett, Frank.** Alcona county, Michigan. Surface geology by Frank Leverett. Subsurface geology by A. C. Lane. [Lansing, Mich., 1902]. 2 p. l., [35]-76 p. (From Report for 1901 of Michigan board of geological survey). —— L C.

2723. ————, ————. . . . Flowing wells and municipal water supplies in the southern portion of the southern peninsula of Michigan, by Frank Leverett and others. Washington, gov't. print. off. 1906. xi, 292, iii p. (U. S. geological survey, water-supply and irrigation paper no. 182). —— G; L C.

Subject series: O, Underground waters, 62.
Issued also as House document no. 67, 59th cong., 2d sess.
Contains articles by Frank Leverett, Myron L. Fuller, William Hittell Sherzer, Isaiah Bowman, A. C. Lane, Charles A. Davis, Jon A. Udden, and John F. Nellist.

2724. ————, ————. . . . Flowing wells and municipal water supplies in the middle and northern portions of the southern peninsula of Michigan, by Frank Leverett and others. Washington, govt. print. off., 1907. xiv, 393, iii p. (U. S. geological survey, water-supply and irrigation paper no. 183). —— G; L C.

Subject series: O, Underground waters, 63.
Issued also as House document no. 68, 59th cong., 2d sess.
Contains articles by Frank Leverett, C. D. McLouth, Myron L. Fuller, W. M. Gregory, W. F. Cooper, Charles A. Davis and A. C. Lane.

2725. ————, ————. . . . The pleistocene of Indiana and Michigan and the history of the great lakes, by Frank Leverett and Frank B. Taylor. Washington, govt. print. off., 1915. 2 p. l., 3-529 p. (Added title page: U. S. geological survey, monographs, v. 53). —— D; L C.

Bibliography: p. 33-54.
Some plates printed on both sides of leaves.

2726. ————, ————. Review of the glacial geology of the southern peninsula of Michigan, by Frank Leverett. Lansing, R. Smith & co., printers [n. d.]. Cover title, 100-110 p. (Reprinted from the Sixth annual report of the Michigan academy of science). —— G; U.

2727. ————, ————. . . . Surface geology and agricultural conditions of the southern peninsula of Michigan, by Frank Leverett; with a chapter on climate, by C. F. Schneider. Pub. as a part of the annual report of the board of geological and biological survey for 1911. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1912. 144 p. (Michigan, geological and biological survey, publication 9, geological series 7). —— D; L C; S; U.

2728. ————, ————. . . . Surface geology of the northern peninsula of Michigan. With notes on agricultural conditions and water power, by Frank Leverett; pub. as a part of the annual report of the board of geological and biological survey for 1910. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1911. 91 p. (Michigan, geological and biological survey, publication 7, geological series 5). —— D; L C; S.

Map in pocket on back-cover.
"Bibliography of northern peninsula water power": p. 65-66.

2729. ————, ————. Symposium on water supplies in Michigan, by Frank Leverett [& others]. [Lansing? 1906?]. (Reprinted from the 8th Annual report of the Michigan academy of science). —— G; U.

**2730. Levin, Ezra.** . . . The leaf-spot disease of tomato, by Ezra Levin . . . East Lansing, Michigan, 1916. 51 p. (Michigan agricultural college, experiment station, technical bulletin no. 25, March, 1916). —— M A C; S.

Also in Fifty-fifth annual report of the secretary of the state board of agriculture, p, 632-687.

**2731. Lewis, Arthur F.** General information concerning cemeteries of Saginaw and forest lawn chapel and receiving vault; also ordinances, rules and regulations. Compiled by Arthur F. Lewis, controller. Saginaw, Michigan, 1902. 30 p. —— S.

**2732. Lewis, George F.** Annual statement of the business of Saginaw valley and "the shore," for 1867-1872, details of the manufacture of lumber, salt, lath, staves, shingles and timber; railway connections; general progress; the products of plaster beds, fisheries and ship yards; with statement of shipments, markets, stock on hand, &c. By Geo. F. Lewis and C. B. Headley. East Saginaw, 1868-1873. —— S*; U*.

Title varies slightly.
*The State Library has 1867, 1868, 1871, 1872; the U. of M. Library has 1867, 1868, 1870, 1872.

**2733. The Lewis art gallery, Coldwater.** . . . Catalogue of paintings and statuary . . . Coldwater, Mich., A. J. Aldrich & co., printers, 1875. Cover title, 23 p. —— G; S; U.

**2734. Lewis school for stammerers, Detroit.** The Lewis school for stammerers. [Detroit, Richmond & Backus, n. d.]. not paged. —— B.

**2735.** ——— ——— ——— ———, ———. Lewis school greeting. [no imprint]. not paged. —— B.

**2736.** ——— ——— ——— ———, ———. At Lewis school in Detroit life is worth living. [Detroit, n. d.]. 40 p. —— B.

**2737. Lieb, Sarah.** History of Michigan . . . Chicago, New York [etc.] Belford, Clarke & co., 1889. 194 p. —— B; D; L C.

In words of one syllable.

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2843. **McLaughlin, Allan J.** Sewage pollution of interstate and international waters, with special reference to the spread of typhoid fever . . . Washington, government printing press, 1912. 296, v p. (U. S. public health and marine hospital service, hygiene laboratory bulletin, no. 83). —— G.

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British debts, by Prof. A. C. McLaughlin. (In American historical association, annual report . . . for the year 1894. Washington, 1895, p. 413-444). —— B; G; L C; S; U.

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**2854. MacClure, Theo. R.** The state board of health and a quarter century of public-health work in Michigan, by Theo. R. MacClure . . . With illustrations. Lansing, Robert Smith printing co., state printers and binders [1898?]. 48 p. —— B; G; S.

Supplement to the Annual report of the Michigan state board of health for 1897.

**2855. MacDonald, Charlotte Ellis.** A message from the hills, by Charlotte Ellis MacDonald. [Chicago? 1912?]. not paged. —— G.

Cover title: Twin summer resorts, Saugatuck and Douglas, Michigan.

**2856. Mackinaw City company.** Title to lands of the Mackinaw City company. Edward Conkling, Asbury M. Searles, trustees . . . Cincinnati, Wrightson & company, printers, 1857. 31 p. —— S.

**2857. Mackinac Island, Michigan.** —— S.

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**2858. Mackinac Island state park. Board of Commissioners.** . . . Report of the board of commissioners, January 19, 1909. St. Ignace, Mich., Jones' enterprise print [1909?]. 3 p. l., [9]-31 p. —— S.

**2859. MacNaul, Willard Carey.** The Jefferson-Lemen compact; the relations of Thomas Jefferson and James Lemen in the exclusion of slavery from Illinois and the northwest territory, with related documents, 1781-1818; a paper read before the Chicago historical society, February 16, 1915, by Willard C. MacNaul. [Chicago] The university of Chicago press, 1915. 58 p., 1 l. —— L C; S.

**2860. Macomb, Alexander.** Letter from Major General Macomb, to his excellency the governor of Michigan, accompanying a copy of military tactics. (Michigan, legislature, 1837, senate document no. 20. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. 167). —— B; D; G; S; U.

**2861.** [————, ————]. Pontiac: or the siege of Detroit. A drama, in three acts. Boston, Samuel Colman, 1835. 60 p. —— B; D.

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**2863. Macomb county. Bank.** Report of the bank of Macomb county [February 3, 1840]. (Michigan, legislature, 1840, house documents. [De-

troit] George Dawson, state printer, 1840, vol. II, no. 28, p. 293-294). —— B; D; G; S; U.

2864. **Maes, Camillus P.** History of the Catholic church in Monroe city and county, Michigan. By Rt. Rev. Camillus P. Maes, D. D., Bishop of Covington. [no imprint]. 40 p. —— B.

2865. **Maine. Dept. of State.** Communications from the secretary of state of Maine, and the executive of the state of Mississippi, relative to an exchange of laws, documents, reports, etc. (Michigan, legislature, 1842, senate documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 18, p. 50-53). —— B; D; G; S; U.

2866. **Malloch, Douglas.** Tote-road and trail, ballads of the lumberjack, by Douglas Malloch. Illustrated in full color by Oliver Kemp. Indianapolis, the Bobbs-Merrill company [c1917]. 7 p. l., 171, [1] p. —— S.

2867. **Manistee. Board of education.** Announcement of the Manistee high school for the academic year, 1892-1893. Published by order of the board of education. Manistee, Mich., 1893. 28 p. (In Catalogues of some of the leading high schools of Mich., vol. I . . . Columbian exposition, 1893). —— U.

2868. ————. **Board of police and fire commissioners.** . . . Annual report of the board of police and fire commissioners of the city of Manistee . . . 9th (1910-11)-11th (1912-13). [Manistee, press of American printing co., 1911?-1913?]. —— S.

Year ends in March.

2869. ————. **Charters.** Charter of the city of Manistee, Michigan, being act no. 48 of the local acts of 1882, approved March 15, 1882 and amendments thereto up to and including 1903. Published by authority of the council. [Manistee] 1904. 102 p. —— S.

2870. ————. . . . Officers, boards and annual statements for the fiscal year ending March 20, 1905. Manistee, Michigan, 1905. 39 p. —— S.

2871. ————. **Ordinances, etc.** Ordinances of the city of Manistee with amendments to February 20, 1904. Published by order of the council. [Manistee] 1904. 111 p. —— S; U.

2872. ————. **Public library.** . . . Annual report of the Manistee public library of the city of Manistee, Michigan . . . 1st-9th. Manistee, 1906-[1913]. —— G*; S*; U*.

Beginning with the second report the year ends November 30.

*The Grand Rapids Public Library has 1st-6th; the State Library has 1st-3rd, 5th-8th; the U. of M. Library has 1st-3rd, 5th-9th.

2873. . . . **Manistee centennial almanac . . . 1876.** Published by the Times and standard steam power printing house. Manistee, Michigan [1876]. not paged. —— S.

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**2874. Manistee daily news.** The salt city of the inland seas; anniversary number, Manistee daily news, Manistee, Michigan; historical and industrial record of the great salt city. Ed. de luxe. [Manistee, Mich., daily news, 1899]. 68 p. —— G.

**2875. Mansfield, Edward Deering.** Exposition of the natural position of Mackinaw City, and the climate, soil, and commercial elements of the surrounding country. By E. D. Mansfield, esq. Cincinnati, Wrightson & co., printers, 1857. 48, [2] p. —— B; G; L C; S.

**2876. Mante, Thomas.** The history of the late war in North-America, and the islands of the West Indies, including the campaigns of MDCCLXIII and MDCCLXIV against his majesty's Indian enemies. By Thomas Mante . . . London, W. Strahan; and T. Cadell, 1772. 2 p. l., viii, 542 p., 1 l. —— B; L C.

**2877. Manuscripts** from the Burton historical collection; collected and pub. by C. M. Burton . . . Ed. by M. Agnes Burton, vol. I, no. 1-4. Detroit, Mich., 1916-1917. —— B; L C; S.

**2878. Margry, Pierre.** Découvertes et établissements des Français dans l'ouest et dans le sud de l'Amérique septentrionale (1614-1754). Mémoires et documents originaux recueillis et publiés par P. Margry . . . [Paris, imprimerie D. Jouaust, 1876-1886]. 6 v. —— B*; L C; S.

The general title as above appears only on the covers and as half title. The regular title pages present the special titles of the separate volumes as given below. The fine paper edition, 1878-1888, with special introductions and extra maps, has cover (and half) title "Mémoires et documents pour servir à l'histoire des origines françaises" [etc.].

Contents.—1. Voyages des Français sur les grands lacs et découverte de l'Ohio et du Mississippi (1614-1684).—2. Lettres de Cavelier de La Salle et correspondence relative a ses entreprises (1678-1685).—3. Recherche des bouches du Mississippi et voyage à travers le continent depuis les côtes du Texas jusqu'a Québec (1669-1698).—4. Découverte par mer des bouches du Mississippi et établissements de lemoyne d'Iberville sur le golfe du Mexique (1694-1703).—5. Première formation d'une chaine de postes entre le fleuve Saint-Laurent et le golfe du Mexique (1683-1724).—6. Exploration des affluents du Mississippi et découverte des Montagnes Rocheuses (1679-1754).

*The Burton Historical Collection has the fine paper edition.

**2879. Marine history**; the lake ports; historical and descriptive review of the lakes, rivers, islands . . . vessels, steamers, captains, disasters, early navigators . . . commerce, transportations, etc. Detroit, historical printing co., 1877. 88 p. —— B.

**2880. The marine review pub. co.** Time and distance tables for lake ships. Cleveland, O., the marine review pub. co., c1902. not paged. —— G.

**2881. Marquette.** Annual statement of the city of Marquette . . . 1898-99 to 1910-11. Marquette [1899?]-1911. —— S*.

Year ends in March.

*The State Library has 1898-99, 1904-05, 1905-06, 1910-11.

**2882. ————. Board of education.** Catalogue of Marquette public schools [1877-8] containing the rules, regulations, etc. Adopted by the board

of education; together with course of study, list of text books, and organization of the corps of instructors. Marquette, mining journal print, 1878. 28 p. —— B.

2883. ————. **Charters.** Charter of the city of Marquette, as amended February 27th, 1873, and the ordinances adopted by the common council. Comp. under a resolution of the council, by John L. Cockran, city attorney. Marquette, mining journal steam presses, 1873. 100 p. —— B.

2884. ————. ————. Charter of the city of Marquette, Michigan, approved March 27, 1893. Printed by order of the common council. Marquette, Mich., mining journal co. (limited), printers, 1893. xxiv, 73 p. —— S.

2885. ————. ————. The charter and ordinances of the city of Marquette, the laws relating to the board of water and fire commissioners, the board of light and power commissioners, school district number one and the Peter White public library, also miscellaneous provisions of law requiring duties of local officers, and other matter relating to municipal affairs. Compiled by authority of the common council, by George P. Brown, city attorney. [Marquette] mining journal print, 1898. xxiv, 272 p. —— S.

2886. ————. ————. Amendments to the charter of the city of Marquette, 1899. Printed by authority of the common council . . . [Marquette? 1899?]. Caption title, 11 p. —— S.

2887. ————. ————. The charter of the city of Marquette, state of Michigan . . . Charter prepared August 27, 1913; adopted November 29, 1913; in effect December 29, 1913; first election January 26, 1914. [Marquette? 1914]. 2 p. l., 76, [24] p. —— L C.

Charter commission: Joseph C. Gannon, chairman, Charles E. Brown, Harlow A. Clark, John H. Godwin, and others.

2888. ————. **Citizens.** Marquette, Mich., and surroundings illustrated. Published by the citizens of Marquette. Chicago, the Pettibone press [1896?]. 82 p. —— S.

2889. ————. **Citizens' association.** Marquette, Michigan. Illustrated showing its public buildings, some of its private residences, and views in its vicinity, with a description of its advantages for business, and its desirability as a place of residence. Published by the Citizens' association, Marquette, Mich. [Milwaukee, press of Cramer, Aikens & Cramer] 1891. 75 p. —— G; S.

2890. ————. **City commission.** Reports of the city of Marquette for the year ending December 31, 1914; commission government. Published by authority of the city commission. [Marquette] mining journal co., limited, printers [1915?]. 3 p. l., [9]-119 p. —— S.

2891. **Marquette and Ontonagon railway company.** Memorial of the directors and stockholders of the Marquette and Ontonagon railway com-

pany, against transferring land grant to another company. [Lansing, John A. Kerr & co., printers to the state, 1863]. 4 p. (Michigan, legislature, 1863, house document no. 10). —— B; D; G; S; U.

**2892. The Marquette iron ore Association.** Improvement of the St. Mary's river and canal. Memorial to congress, official history of the improvement, commercial statistics for 1878. Printed by order of the Marquette iron ore association. Marquette [Mich.] mining journal steam printing house, 1879. 8 p. l., 96 p. —— B; L C.

**2893. Marquis, Albert Nelson.** The book of Detroiters; a biographical dictionary of leading living men of the city of Detroit, ed. by Albert Nelson Marquis. Chicago, A. N. Marquis & company, 1908. 1 p. l., 5-499 p. —— D; L C.

**2894.** ———, ——— ———. Ibid. 2d ed., rev. and brought down to date 1914. Ed. by Albert Nelson Marquis. Chicago, A. N. Marquis & company, 1914. 1 p. l., 7-547 p. —— B; G; L C; U.

**2895.** ———, ——— ———. The industries of the Bay cities [Mich] a comprehensive and condensed exhibit of their trade, commerce and manufactures . . . [anon.]. [Chicago]. A. N. Marquis co., 1889. 152 p. —— L C.

**2896. Marsh, Charles Dwight.** . . . On the cylcopidae and calanidae of Lake St. Clair, Lake Michigan, and certain of the inland lakes of Michigan, by C. Dwight Marsh . . . Results of a biological examination of Lake St. Clair undertaken for the state board of fish commissioners in the summer of 1893 under the supervision of J. E. Reighard, and of similar work in the summer of 1894, in the vicinity of Charlevoix under the supervision of H. B. Ward. Lansing, R. Smith & co., 1895. 24 p. (Bulletin of the Michigan fish commission, no. 5). —— L C; S; U.

**2897. Marshall, Charles Edward.** Bacteriology and the bacteriological laboratory, by Charles E. Marshall . . . professor of bacteriology and hygiene, department of bacteriology and hygiene, Michigan agricultural college, June, 1904. [Lansing? 1904]. 27 p. (Reprinted with some modifications from the Forty-third annual report of the secretary of the state board of agriculture of the state of Michigan). —— L C.

**2898.** ———, ——— ———. Grassy curd and cheese, by C. E. Marshall. Agricultural college, Michigan, 1900. [193]-205, [1] p. (Michigan agricultural college, experiment station, bulletin no. 183, June, 1900). —— M A C; S; U.

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191 p. (Michigan agricultural college, experiment station, bulletin no. 182, May, 1900). —— M A C; S; U.

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2901. ————, ——— ———. Tuberculosis and its management, by C. E. Marshall. Agricultural college, Michigan, 1900. [206]-266 p. (Michigan agricultural college, experiment station, bulletin no. 184, June, 1900). —— M A C; S; U.

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2902. [————, ——— ———]. . . . Tuberculosis in fowls, [by C. E. Marshall]. [East Lansing?] 1911. [83]-86 p. (Michigan agricultural college, experiment station, circular no. 12, August, 1911). —— M C; S.

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2903. [————, ——— ———]. . . . Vinegar and its making, [by C. E. Marshall]. [East Lansing, Mich.] 1910. [65]-66 p. (Michigan agricultural college, experiment station, circular no. 9, June, 1910). —— M A C; S.

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2904. **Marshall, Mark.** A guide to the special and test diets in use at the university hospital, Ann Arbor, Michigan, with comments, by Mark Marshall . . . Ann Arbor, G. Wahr, 1911. 39 p. —— L C.

2905. **Marshall, O.** Report of an epidemic of scarlet fever at North Lansing, Michigan, in 1875-6, by O. Marshall, M. D. . . . [Lansing? 1877?]. [43]-52 p. (Reprinted from the Fourth annual report of the Michigan state board of health for the year 1876). —— S.

2906. **Marshall, O. H.** The building and voyage of the Griffon, in 1679, by O. H. Marshall. [Buffalo] Bigelow brothers [1879?]. 253-288 p. (Reprinted from the Publications of the Buffalo historical society, vol. I, no. 7, August, 1879). —— B.

2907. [———— —. —.]. De Céloron's [Céleron's] expedition to the Ohio in 1749. (In Magazine of American history . . . New York, 1878, vol. II, pt. 1, no. 3, p. 129-150). —— B; S.

Article signed: O. H. Marshall.

2908. **Marshall, Robert Bradford.** . . . Results of spirit leveling in Michigan and Wisconsin 1897 to 1909, inclusive. R. B. Marshall, chief geographer. Work in Michigan from 1901 to 1909, inclusive, done in co-

operation with the state. Washington, gov't. print. off., 1911. 64 p. (U. S. geological survey, bulletin 461). —— L C; U.

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**2910. Marshall. Board of education.** Catalogue, course of study and regulations of the Marshall public schools, together with the superintendent's report, for the school year 1870-71. Published by the board of education. Marshall, Mich. [Dodge & Alexander, printers] 1871. 41 p. —— S.

**2911.** ————. **Charters.** The charter and ordinances of the city of Marshall. Published by the authority of the common council. Detroit, free press mammoth book and job printing house, 1861. 118 p. —— G.

**2912.** ————. ————. The charter and ordinances of the city of Marshall and rules of the common council. Published by authority of the common council, 1890. Marshall, Mich., Z. H. Denison, printer, 1890. 211, vii p. —— S.

**2913. Martindale, Charles.** . . . Loughery's defeat and Pigeon Roost massacre, with introductory sketch, by Charles Martindale. Indianapolis, the Bowen-Merrill company, 1888. [95]-134 p. (Indiana historical society, publications, vol. II, no. 4). —— L C.

Originally issued as no. 4 of Indiana historical society pamphlets.

Contents.—Introduction.—The British report [F. Haldimand to Lord Germain, Quebec, 1781].—Diary of Captain Isaac Anderson [1781-82].—[Report of committee on public lands, U. S. house of representatives, 1847, upon the claim of heirs of Archibald Loughery to lands granted by the commonwealth of Virginia in 1781 to Col. G. R. Clark and his officers and men].—An account of Pigeon Roost massacre, by Judge I. Naylor.—Pigeon Roost massacre [by] A. W. Tobias.

**2914. Martindale, Frederick C.** . . . Digest of automobile laws of various states. Compiled by Frederick C. Martindale, secretary of state. [Lansing? 1912?]. not paged. —— U.

At head of title: 1912.

**2915. Marx, Oscar B.** An address before the members of the university of Michigan club, by Mayor Oscar B. Marx, Wednesday, November 1st, 1916. [no imprint]. 11 p. —— B.

**2916. Mason, Stevens Thomson.** To the people of Michigan. [n. p., 1841?]. Caption title, 39 p. —— L C; S; U.

Signed (p. 19) Stevens T. Mason. Detroit, May 11, 1841.
Documents: p. 21-39.

**2917. Mason. Charters.** The charter and revised ordinances of the city of Mason. Printed by authority of the common council. Mason, Mich., Ingham county Democrat job print, 1893. 140 p. —— S.

**2918. Massingham, Will J.** Lake Superior and other poems; the complete poems of Will J. Massingham . . . Duluth, Minn., the author [1904]. 176, [16] p. —— G.

**2919. [Mathews, Alfred].** History of Cass county, Michigan. With illustrations and biographical sketches of some of its prominent men and pioneers. Chicago, Waterman, Watkins & co., 1882. viii, [9]-432 p. —— L C.

**2920. Mathews, Mrs. Lois (Kimball).** The Erie canal and the settlement of the west, by Lois Kimball Mathews . . . (In The Holland land co., and canal construction in western New York . . . Pub. by the Buffalo historical society. Buffalo, 1910, p. [187]-203). —— L C; S; U.

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**2921. Matlack, Lucius C.** The history of American slavery and Methodism from 1780 to 1849; and history of the Wesleyan Methodist connection of America; in two parts, with an appendix. By Lucius C. Matlack. Part first. New York, 1849. 368, 16 p. —— U.

**2922. Matthews, J. A.** The Alger Republican club; our trip to Washington, including a synopsis of the organization, history and object of the Alger Republican club. Detroit, 1889. 113 p. —— B; G.

**2923. Mattice, Asa Edson.** How Michigan was made, by Asa Edson Mattice, Ph. M., LL. B. Published serially in the Michigan miner, v. 2, no. 1-5. Saginaw, Mich., 1899-1900. —— U.

**2924. Maxwell, Hu.** . . . Wood-using industries of Michigan, by Hu Maxwell . . . 1912. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1912. 101 p. —— B; G; L C; S; U.

At head of title. State of Michigan, public domain commission . . . State land office . . . in co-operation with the forest service, U. S. department of agriculture . . .

**2925. Maxwell, W. J.** Greek letter men of Michigan. New York, college book co., 1901. 311 p. —— D.

Compiled by W. J. Maxwell.

**2926. May, Charles Sedgwick.** Equal suffrage, new constitution, duty of Republicans. Speech of Hon. Chas. S. May, of Kalamazoo, delivered at Jackson before the Grant club, Wednesday evening, March 4, 1868 . . . [no imprint]. Caption title, 4 p. —— S; U.

**2927.** ——, ——— ———. The farmers' movement. An address delivered at the St. Clair county fair, at Port Huron, Michigan, Thursday, October 14, 1875, by Hon. Chas. S. May. Kalamazoo, gazette book and job printing house, 1875. 16 p. —— S.

**2928.** ——, ——— ———. How we are governed in state and nation, by Charles S. May. Marshall, Michigan, Pilgrim publishing company, 1899. 188 p. —— D; S.

**2929.** ——, ——— ———. . . . Political reform. Reasons and neces-

sity for the organization of a new political party. Speech of Hon. Chas. S. May, at Kalamazoo, Mich., October 15th, 1874 . . . Kalamazoo, Mich., gazette steam publishing house, 1874. 16 p. —— S.

**2930.** [**May, James**]. Memorial of the citizens and inhabitants of the Indiana territory, praying for the interposition of congress, to relieve them from certain oppressions and embarrassments. Washington, W. Duane & son, printers, 1804. 6 p. —— L C.

Signed by James May and others.

**2931. May, Mary.** State of Michigan, the supreme court; Mary May, plaintiff, vs. the city of Grand Rapids, defendant and appellant, record. Wm. Wisner Taylor, attorney for defendant and appellant, James E. McBride, attorney for plaintiff. Grand Rapids, Martin & Wurzburg, 1895. 2 p. l., 122 p. —— G.

**2932. Mayhew, Ira.** Popular education: for the use of parents and teachers and for the young persons of both sexes. Prepared and published in accordance with a resolution of the senate and house of representatives of the state of Michigan. By Ira Mayhew . . . 3d ed. New York, D. Burgess & co., 1855. ix, [3], [13]-479 p. —— L C.

p. 468-479, advertising matter.

**2933.** ———, ——. Reports of the superintendent of public instruction of the state of Michigan, for the years 1855, '56, and '57: with accompanying documents; including reports from the university of Michigan; the state agricultural college; the state normal school; incorporated academies, colleges, and seminaries; union schools; etc., etc. Ira Mayhew, superintendent of public instruction. Lansing, Hosmer & Kerr, printers to the state, 1858. vi p., 1 l., 629 p. —— B; S; U.

**2934.** ———, ——. Statutes of the state of Michigan, relating to primary schools. By Ira Mayhew. Detroit, state print., 1847. 102 p. —— U.

**2935. Meech, C. E. and co.** Port Huron and St. Clair county directory, 1883, containing a complete alphabetical and business directory of Port Huron, Fort Gratiot, Algonac, Brockway, Brockway Centre, Marine City, Memphis and St. Clair; a complete list of townships of all farmers in the county, also a partial business directory of the important towns on the line of the Port Huron and northwestern railway . . . Port Huron, C. E, Meech & co., 1883. 322 p. —— G.

**2936. Meek, Seth Eugene.** . . . A synoptic list of the fishes known to occur within fifty miles of Chicago, by S. E. Meek and S. F. Hildebrand . . . Chicago, 1910. 1 p. l., 223-338 p. (Field museum of natural history, publication 142, zoological series, vol. VII, no. 9). —— L C.

**2937. Meeker, R. D.** Digest of the laws of Michigan; a compilation of the laws and legal forms for the convenience of merchants, mechanics, farmers,

and all professional men . . . comp. by Hon. R. D. Meeker . . . [Shelbyville, Ill.] Mather & Pinkley [c1899]. 2 p. l., 203 p. —— L C.

**2938. Meginness, John F.** Biography of Frances Slocum, the lost sister of Wyoming. A complete narrative of her captivity and wanderings among the Indians. By John F. Meginness. Williamsport, Pa., Heller bros. printing house, 1891. 238, 8 p. —— B.

**2939. Memoir** of Mrs. Juliana Trumbull Woodbridge, wife of William Woodbridge, who died at the family residence in Michigan, February 19, 1860, in the seventy-fourth year of her age. Comp. for the use of her children and family . . . Detroit, daily advertiser book and job printing house, 1860. 35 p. —— B.

**2940. Memorial monument** at site of original Fort Michilimackinac, straits of Mackinac, state of Michigan; its object and its opportunity; fundamental principles. [no imprint]. Caption title, 20 p. —— S.

**2941. Memorial** of Alonzo Benjamin Palmer, born October 6, 1815, died December 23, 1887. Cambridge, printed at the Riverside press, 1890. 196 p. —— G.

**2942. A memorial of Carrie Robinson Ward.** [Grand Rapids, Mich., 1883]. 17 p. —— G.

**2943. Memorial** of the freeholders of the ninth ward of the city of Detroit [to the senate and house of representatives of the state of Michigan]. [no imprint]. 15 p. —— B.

**2944. Memorial** of Lyman Decatur Norris, 1823-1894 . . . Printed for the family. [no imprint]. 66 p. —— G.

**2945. Memorial** of Miss Eliza Page, who departed this life April 26th, 1883, at Paw Paw, Michigan, aged 91 years, 1 month and 10 days. [no imprint]. not paged. —— U.

**2946. Memorial** to Rev. James Ballard, 1805-1881; printed for his children. Grand Rapids, Mich., C. M. Loomis, 1881. 47 p. —— G.

**2947. A memorial** of Samuel Barstow, of Detroit, who died July 12th, 1854. [Detroit, E. A. Wales, printer] 1854. 117 p. —— G; U.

**2948. Memorial** record of the northern peninsula of Michigan . . . Chicago, the Lewis pub. co., 1895. 642 p. —— D; G; L C; S; U.

**2949. Men of Michigan**; a collection of the portraits of men prominent in business and professional life in Michigan. Detroit, Mich., Mich. art company, 1904. 24, 24a-24f, 25-394 p. —— B; G; L C; S.

**2950. Mendenhall, Thomas Corwin.** Boundary line between Ohio and Indiana, and between Ohio and Michigan. Special reports of T. C. Mendenhall . . . and A. A. Graham . . . (In Ohio archaeological and historical quarterly. Columbus, 1895, v. 4, p. 127-198). —— L C; S; U.

**2951. Menominee. Charters.** Charter of the city of Menominee, Michigan, as amended and approved May 22, 1901. Lansing, Mich., Wynkoop Hallenbeck Crawford co. [1901]. iv p. l., 122 p. —— G.

**2952. Mercer, L. P.** In memoriam; biographical sketch of Elijah H. Drake, M. D., with the memorial sermon. By Rev. L. P. Mercer. Detroit, society of the New church, 1874. 28 p. —— D; S.

**2953. Merchant, L. J.** Fruit garden of the west. Catalogue of fruit growers and shippers in the great fruit region of Michigan . . . St. Joseph, Mich., L. J. Merchant, 1873. 60 p. —— L C.

**2954. Merchants' and manufacturers' mercantile agency** . . . The merchants' and manufacturers' mercantile agency directory of bonded attorneys . . . Detroit, 1911. 415 p. —— U.

**2955. Mereness, Newton D.** Travels in the American colonies, ed. under the auspices of the National society of colonial dames of America by Newton D. Mereness. New York, the Macmillan company, 1916. vi, 693 p. —— L C.

Contents.—Cuthbert Potter's journal of a journey from Virginia to New England, 1690.—Journal of Diron d'Artaguiette, inspector general of Louisiana, 1722-1723.—Journal of Colonel George Chicken's mission from Charleston, S. C., to the Cherokees, 1726.—Journal of Captain Tobias Fitch's mission from Charleston to the Creeks, 1726.—A ranger's report of travels with General Oglethorpe in Georgia and Florida, 1739-1742.—Journal of Antoine Bonnefoy's captivity among the Cherokee Indians, 1741-1742.—Journal of Beauchamp's journey from Mobile to the Choctaws, 1746.—Journal of Captain Phineas Stevens' journey from Charlestown, N. H., to Canada, 1752.—Diary of a journey of Moravians from Bethlehem, Pa., to Bethabara, N. C., 1753.—Minutes from the journal of Mr. Hamburgh's travels in the Michigan and Illinois country, 1763.—Journal of an officer's ⟨Lord Adam Gordon's⟩ travels in America and the West Indies, 1764-1765.—Journal of Captain Harry Gordon's journey from Pittsburg down the Ohio and the Mississippi to New Orleans, Mobile, and Pensacola, 1766.—David Taitt's journal of a journey through the Creek country, 1772.—Dr. John Berkenhout's journal of an excursion from New York to Philadelphia, 1778.—Travel diary of Bishop Reichel, Mrs. Reichel, and their company from Lititz, Pa., to Salem, N. C., 1780.—Extracts from the travel diary of Bishop Reichel, Mrs. Reichel, and Christian Heckewelder from Salem to Lititz, 1780.—Colonel William Fleming's journal of travels in Kentucky, 1779-1780.—Colonel William Fleming's journal of travels in Kentucky, 1783.

**2956. Merrell, Edward Huntington.** John Scott Horner: a biographical sketch, by Edward Huntington Merrell, D. D., professor in Ripon college, Madison, state historical society of Wisconsin, 1906. 214-266 p. (Reprinted from Proceedings of the state historical society of Wisconsin, 1905). —— S.

**2957. Merriam, John M.** The legislative history of the ordinance of 1787, by John A. Merriam . . . presented at the semi-annual meeting of the American antiquarian society: April 25, 1888. Worcester, Mass., press of Charles Hamilton, 1888. 42 p. —— G.

**2958. Merwin, Samuel.** The whip hand; a tale of the pine country, by Samuel Merwin. New York, Doubleday, Page & company, 1903. 5 p. l., 299 p. —— G.

**2959. Metcalf, Martin.** Success in propagating California mountain trout from eggs brought to Michigan by the United States fish commission. By Martin Metcalf. (In Bulletin of the United States fish commission for 1883. Washington, 1883, vol. III, p. 471-472). —— L C.

**2960. Metcalfe, Samuel L.** A collection of some of the most interesting narratives of Indian warfare in the west, containing an account of the adventures of Colonel Daniel Boone, one of the first settlers of Kentucky, comprehending the most important occurrences relative to its early history—also, an account of the manners, and customs of the Indians, their traditions and religious sentiments, their police or civil government, their discipline and method of war: to which is added, an account of the expeditions of Gen'ls. Harmer, Scott, Wilkinson, St. Clair and Wayne. The whole comp. from the best authorities, by Samuel L. Metcalfe . . . Lexington, Ky., printed by W. G. Hunt, 1821. 1 p. l., iv p., 1 l., [7]-270 p. —— L C.

Contents.—Narrative of the adventures of Col. Daniel Boon [by John Filson].—The narrative of Dr. Knight.—The narrative of John Slover.—Robert Benham's narrative of an encounter with the Indians.—Adam Poe's contest with two Indians.—Remarkable encounter of a white man [David Morgan] with two Indians.—Remarkable adventures of Jackson Johonnet.—Narrative of Mrs. Woods and a little girl.—Attack of the Indians on Cooper's Run [Ky.].—Expedition and defeat of General Harmer in 1790.—Expeditions of General Scott and Wilkinson in May and August, 1791.—Defeat of General St. Clair by the Indians, 1791.—Indians defeated.—Depredations of the Indians on the frontiers in 1791, 1792 and 1793.—Escape of two boys from the Indians.—Narrative of Capt. William Hubbell.—Defeat of the Indians by General Wayne, August 20, 1794.—Narrative of . . . Col. James Smith, during his captivity among the Indians, 1755-1759.—Appendix: Manners, customs [etc.] of the Indians.

**2961. Methodist Episcopal church. Conferences. Detroit.** Journal and reports of the 1st-52nd annual session of the Detroit conference . . . 1856-1908. Detroit, 1856-[1908]. —— B*; D*; S*.

Title varies.
*The Burton Historical Collection has 1858, 1869, 1870, 1875, 1876, 1879-1884, 1886-1891, 1893, 1894, 1896-1899, 1901-1908; the main library, Detroit, has 1856-1900; the State Library has 1864-1867, 1869, 1871, 1873, 1874, 1876, 1879, 1881, 1884, 1885.

**2962.** ———— ———— ————. ————. ————. Manual of the Detroit deaconess home of the Methodist Episcopal church for Detroit conference. Its organization and work. Detroit, Mich., Wm. Graham printing co., 1889. 24 p. —— B.

**2963.** ———— ———— ————. ————. **Michigan.** Memorial of the Michigan annual conference of the Methodist Episcopal church. [Lansing, R. W. Ingals, state printer, 1850]. 2 p. (Michigan, legislature, 1850, senate document no. 2). —— B; D; G; S; U.

**2964.** ———— ———— ————. ————. ————. Minutes of the Michigan annual conference of the Methodist Episcopal church . . . 11th (1846)-74th (1909). Detroit, 1846-1909. —— B*; D*; G*; S*; U*.

Place of publication varies: Detroit, Lansing, Ann Arbor, etc.
Title varies slightly.
*The Burton Historical Collection has 1877, 1881, 1883, 1890, 1891, 1894; the main library, Detroit, has 1846, 1849, 1852-1872, 1874, 1876, 1882, 1890-1894, 1896-1899, 1901; the Grand Rapids Public Library has 1859-1861, 1864, 1865, 1868, 1894-1896, 1899, 1900,

1903: the State Library has 1851, 1867, 1868, 1872-1874, 1876, 1879, 1883, 1884; the U. of M. Library has 1909.

**2965.** ———— ———— ————. ————. ————. Programme of the second Methodist convention for the state of Michigan, to be held in the city of Jackson Tuesday, Wednesday and Thursday, May 26, 27, and 28, 1874. Ann Arbor, courier steam printing house, 1874. [4] p. —— S.

**2966.** ————————. **Detroit district Sunday school teachers' institute.** Annual session of the Detroit district Methodist Episcopal Sunday school teachers' institute. 9th (1869)-10th (1870). Detroit, Wm. Graham, ptr, 1869-1870. —— B.

**2967.** ————————. **Michigan camp ground association.** By-laws of the Michigan camp ground association of the Methodist Episcopal church, organized Nov. 9, 1875, for the purpose of an annual camp meeting and summer residence. Owosso, Owosso press steam print, 1880. 15 p. —— B.

**2968. Mevis, Daniel Stafford.** Pioneer recollections; semi-historic side lights on the early days of Lansing. By Daniel S. Mevis (Uncle Dan). Lansing, Mich., Robert Smith printing company, 1911. 129 p. —— L C.

**2969. Michels, John.** Cheese problems, [by] John Michels, B. S. A., instructor in cheese and butter making. [Agricultural college, Michigan] 1903. 10 p. (Michigan agricultural college, experiment station, special bulletin no. 21, September, 1903). —— M A C; S; U.

Also in Forty-third annual report of the secretary of the state board of agriculture, p. 254-261.

**2970. Michigan. Academy of science.** Bulletin of the Michigan academy of science (official organ of the Michigan academy of science). [Lansing] the Michigan academy of science, 1904-1917. —— S*; U.

*The State Library has January and October, 1906, and January and March, 1907.

**2971.** ————. ———— — ————. . . . Presidential address on a natural history survey of Michigan, by Volney M. Spaulding, Ann Arbor, April 1, 1898. Ann Arbor, Mich., The Inland press [n. d.]. 16 p. —— B; S.

**2972.** ————. ———— — ————. Report of the Michigan academy of science. Prepared under the direction of the council . . . 1st (1894-99)-19th (1916-17). Lansing, Mich., 1900-1917. —— B; G; L C; S; U.

Report year irregular.

Published by the state.

Fifth report has title: Annual report . . . ; 11th has subtitle: Darwin centenary publication.

Abstract of history of the academy in 6th report, p. [7]-8.

The reports include scientific papers, among the longer of which are Michigan flora, by W. J. Beal (in 5th report, 1902-03, p. [1]-147); A preliminary host index of the fungi of Michigan, exclusive of the basidiomycetes, and of the plant diseases of bacterial and physiological origin, by G. H. Coons (in 14th report, 1911-12, p. 232-276); The flowering plants, ferns and fern allies growing without cultivation in Lambton county, Ontario, by C. K. Dodge (in 16th report, 1914, p. 132-200).

List of members in 1st-4th, 6th-15th, reports.

2973. ————. **Acting commissioner on state buildings.** Communication from the acting commissioner [in compliance with a resolution requesting a report relative to lands to be conveyed to the state]. Lansing, Bagg & Harmon, printers to the state, 1848. 1 p. (Michigan, legislature, 1848, house document no. 8). —— B; D; G; S; U.

2974. ————. **Adjutant general's office.** The flags of Michigan. Comp. by Jno. Robertson, adjutant general. Lansing, Mich., W. S. George & co., state printers, 1877. 119 p. —— B; G; L C; S; U.

2975. ————. ———— ———— ————. Michigan in the war. Compiled by Jno. Robertson, adjutant general. Rev. ed. Lansing, W. S. George & co., state printers, 1882. 1039 p. —— B; L C; S.

Contents.—pt. 1. In the state.—pt. 2. In the field.—pt. 3. Register of commissioned officers. Appendix.

2976. ————. ———— ———— ————. Record of service of Michigan volunteers in the civil war, 1861-1865. Pub. by authority of the senate and house of representatives of the Michigan legislature under the direction of Brig. Gen. Geo. H. Brown, adjutant general. [Kalamazoo, Mich., Ihling bros. & Everard, printers, 190–]. 46 v. —— B; G; L C; S; U.

Compiled by George H. Turner, assistant adjutant general.

The arrangement of the names is alphabetical under each regiment or other organization.

Contents.—v. 1-30. Infantry regiments, nos. 1-30. v. 31-41. Cavalry regiments, nos. 1-11.—v. 42. First light artillery. Battery 13. Battery 14. Unassigned.—v. 43. First engineers and mechanics.—v. 44. First Michigan sharpshooters. Berdan's first and second U. S. sharpshooters. Birge's western sharpshooters.—v. 45. Merrill horse. Illinois infantry regiments, nos. 23, 37, 42, 44. New York infantry regiments, no. 70, Company C. New York cavalry regiment, no. 1, Company K. Ohio infantry regiment, no. 47. First Michigan lancers. Chandler horse guards. Provost guard. Howland's engineers. Stanton guards. Hancock's first army veteran corps. Second regiment veteran reserve corps. Chadwick's engineers. Miscellaneous organizations. United States navy.—v. 46. First Michigan colored infantry.

2977. ————. ———— ———— ————. Record of service of Michigan volunteers in the civil war, 1861-1865. Alphabetical general index to public library sets of 85,271 names of Michigan soldiers and sailors individual records published under authority of act 147, public acts of 1903, and supplemental act 165, public acts of 1913, under supervision and direction of Coleman C. Vaughan, secretary of state . . . Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1915. 1097 p. —— B; G; L C; S; U.

2978. ————. ———— ———— ————. Record, third Michigan cavalry, civil war, 1861-1865. [Kalamazoo, Ihling bros. & Everard, printers, 190–]. viii, 188 p. (Record of service of Michigan volunteers in the civil war . . . [v. 33] ). —— B; G; L C; S; U.

Series title page only. Special title lettered on cover.

2979. ————. ———— ———— ————. Report of the adjutant general of Michigan . . . 1842 to 1912-14. Lansing, [1843?]-1915. —— B*; D*; S*; U*.

Report year irregular.
Title varies: 1848 to 1857-58, Annual report of the adjutant and quartermaster general . . .
1862-1866 in 6 v. contain much historical material relating to the Michigan troops in the civil war.
Reports for 1842 to 1853-54, 1856, 1857-58, 1860, 1861, 1867-68, 1869-70, 1872, 1873-74 to 1893-94 are issued as Joint documents of the Michigan legislature.
*The Burton Historical Collection has 1843, 1845, 1847 to 1853-54, 1856, 1857-58, 1860 to 1893-94; the main library, Detroit, has 1842-1845, 1847-1870, 1873-1894, 1897-1909-10, 1912-14; the State Library has 1842-1845, 1847 to 1853-54, 1856, 1857-58, 1860 to 1912-14; the U. of M. Library has 1843, 1845, 1847 to 1853-54, 1856, 1857-58, 1860 to 1869-70, 1872 to 1893-94, 1897-98, 1901-02 to 1906, 1908 to 1909-10, 1912-14.

**2980.** ————. ———— ———— ————. [Report, January 31, 1844]. Detroit, Bagg & Harmon, printers to the state, 1844]. [2] p. (Michigan, legislature, 1844, senate document no. 8). —— B; D; G; S; U.

**2981.** [————. ———— ———— ————]. Roster of officers of Michigan state troops, February 10, 1893. [Lansing? 1893?]. 9 p. —— S.

**2982.** ————. **Advisory board in the matter of pardons.** Intermediate sentence law of 1905 (with amendments) and rules adopted by the governor and the advisory board in the matter of pardons concerning applications for clemency and the conduct of prisoners on parole, executive office, Lansing, 1914. [Lansing? 1914?]. 26 p. —— U.

**2983.** ————. ———— ———— — — ———— — ————. Report of proceedings of the advisory board in the matter of pardons . . . 1893-94 to 1909-10. Lansing, 1894-1910. —— B*; S*; U*.

*The Burton Historical Collection has 1893-94; the State Library has 1893-94 to 1905-06, 1908-09, 1909-10; the U. of M. Library has 1893-94, 1897-98 to 1905-06.

**2984.** ————. **Agent for selection of lands for agricultural college.** Communication from the agent appointed to select the lands donated by the general government in aid of the state agricultural college. [Lansing, John A. Kerr & co., printers to the state, 1864]. 3 p. (Michigan, legislature, 1864, house document no. 5). —— B; D; G; S; U.

**2985.** ————. **Agricultural college.** Agricultural college bulletin. Published monthly by the Michigan state agricultural college. East Lansing, Mich., 1902-1916. —— S*.

Published quarterly, 1902-1905.
*The State Library has quarterly bulletin, vol. I, no. 2 and 3; vol. II, no. 1-3; vol. III, no. 2 and 3; vol. IV, no. 2; vol. V, no. 1; and monthly bulletin vol. I, no. 4 and 8; vol. II, no. 3, 4, 7, 9; vol. III, no. 2, 5, 7, 9; vol. IV, no. 1, 9, 11; vol. V, no. 1, 9, 11; vol. VI, no. 4 and 9; vol. VII, no. 4 and 7; vol. VIII, no. 4 and 7; vol. IX, no. 4 and supplement no. 1; 5, 7-11; vol. X, no. 4 and supplement no. 1 and 6; vol. XI, no. 4.

**2986.** ————. ———— ————. The agricultural college of the state of Michigan. Lansing, Michigan, Hosmer & Fitch, book and job printers, 1857. 58 p. —— B; S.

**2987.** ————. ———— ————. . . . Bread, brawn, brain; baccalaureate address, Sunday, Aug. 6, 1893, by President O. Clute, LL. D. Four years of progress; exaugural address, August 9, 1893, President Clute. Inaugural address, Aug. 9, 1893, President-elect L. G. Gorton. Agricul-

tural college P. O., Mich., state board of agriculture [1893]. 40 p. —— L C; S.

At head of title: The state agricultural college, Michigan.

**2988.** ————. ———— ————. Catalogue; officers and students . . . 1857-1917. East Lansing, 1857-1917. —— B*; G*; S*; U*.

Place of publication varies: 1857-1885, Lansing; 1886-1906, Agricultural college, P. O.; 1908-1917, East Lansing.

Title varies: 1861 to 1874-75, Catalogue of the officers and students of the state agricultural college . . .

1875-76 to 1882-83, Annual catalogue of the officers and students of the state agricultural college of Michigan (19th to 26th).

1883-84 to 1892-93, Catalogue of the officers and students of the state agricultural college of Michigan, together with other general information concerning the college . . . (Cover title: Annual catalogue).

1893-94, Provisional register of the officers and students of the state agricultural college of Michigan . . .

1894-95 to 1909-10, Catalogue; officers and students of the Michigan state agricultural college . . .

Triennial catalogue of officers and graduates, 1889, included in 32d year, 1888-89.

*The Burton Historical Collection has 1867, 1870, 1906-07; the main library, Detroit, has 1857, 1874-1876; the Grand Rapids Public Library has typewritten copies of catalogues, 1857-1860; the State Library has 1861 to 1905-06, 1907-08 to 1917; the U. of M. Library has 1857 to 1884-85, 1887-88 to 1917.

**2989.** ————. ———— ————. Catalog, officers and graduates of the Michigan agricultural college for the years 1857-1916 (inclusive), together with other information of general interest. East Lansing, Mich., the college, 1916. 224 p. (On cover: Agricultural college bulletin, v. 10, no. 11). —— L C.

**2990.** ————. ———— ————. . . . Catalogue of officers and graduates, 1857-1911. East Lansing, Mich., 1911. 159 p. —— L C.

At head of title: Michigan agricultural college.

**2991.** ————. ———— ————. Communication from the president of the state agricultural college, giving the number, ages, etc., of the students attending the college in 1864, salaries of the professors, etc. [Lansing, John A. Kerr & co., printers to the state, 1865]. [6] p. (Michigan, legislature, 1865, house document no. 38). —— D; G; S; U.

**2992.** ————. ———— ————. . . . Football program and souvenir season 1915. [Lansing, Lawrence & Van Buren prtg. co., 1915]. 24 p. —— S.

**2993.** ————. ———— ————. . . . Program, farmers' week, agricultural college, East Lansing, Mich. March 1 to 6, 1915. East Lansing, Michigan agricultural college, 1915. 4 p. (Agricultural college bulletin, vol. IX, no. 7, February, 1915). —— U.

**2994.** ————. ———— ————. Report of the president to the honorable state board of agriculture, 1867-1914. Lansing [1867?]-1914. —— B*; G*; S*; U*.

Title varies.

*The Burton Historical Collection has June 30, 1914; the Grand Rapids Public Library has 1898; the State Library has December 1, 1868; 1883; June 30, 1898; February 8, 1905; June 30, 1914; the U. of M. Library has 1867-1882, 1884-1889, 1893-1897, 1899-1914.

**2995.** ————. ———— ————. . . . Rules and laws. 1891. [Lansing? Mich., 1891]. Cover title, 67 p. —— G; L C.

At head of title: Michigan state agricultural college.

**2996.** ————. ———— ————. Souvenir of Michigan agricultural college and school of mechanics arts . . . [Lansing? Mich., n. d.]. 38, [2] p. —— L C.

Plates printed on both sides.

**2997.** ————. ———— ————. Ten years of progress, showing the growth of the Michigan agricultural college during the last decade and the buildings erected during that time, 1899-1909. [Lansing? 1909?]. [9] p. —— B; S.

**2998.** ————. ———— ————. Triennial catalogue of officers and graduates of the state agricultural college of Michigan . . . 1876-1888. Lansing, 1876-1889. —— S.

Imprint: Lansing, W. S. George & co., state printers and binders, 1876-1882; published by the college, 1885 and 1889.

**2999.** ————. ———— ————. The wolverine. By the class of 1911-1912, of the Michigan agricultural college. [East Lansing, Mich., 1911?-1912?]. —— S*; U.

*The State Library has 1912.

**3000.** ————. ———— ————. . . . Year book for 1899, no. 2 . . . [Agricultural college?] the college, 1899. Cover title, 24 p. —— S.

**3001.** ————. ———— ————. **Dept. of agricultural education.** Agriculture in the high schools of Michigan . . . [Lansing?] the Michigan agricultural college, dept. of agricultural education [1909]. 12 p. (Bulletin no. 2, March, 1909). —— L C; S.

Gives an outline of the course of study and the work already accomplished at North Adams.

**3002.** ————. ———— ————. ————. —— ————————. Bulletin . . . [no. 0] (1908)—no. 17 (November, 1916). Published by the Michigan agricultural college, department of agricultural education. [Lansing] 1908-1916. —— S; U*.

*The U. of M. Library has no. 4, 6-8, 11-16.

**3003.** ————. ———— ————. ————. —— ————————. . . . Circular of the college extension reading course . . . 1908-09 to 1912-13. [Lansing] 1908-[1912?]. —— S.

**3004.** ————. ———— ————. ————. —— ————————. A course in agriculture for the high schools of Michigan. Published by the Michigan agricultural college, department of agricultural education. [East Lansing] 1909-1915. —— D*; L C*; S*.

Issued as Bulletin no. 7 in 1911; no. 11 in 1913; no. 14 in 1915.

Title in 1913 and 1915 reads: A course in agriculture for the high schools of Michigan with suggestions and syllabi on the several subjects to be taught.

*The main library, Detroit, has 1915; the Library of Congress has 1911; the State Library has 1909-1911, 1913, 1915.

3005. ———. ——— ———. ———. ——— ———.
A course in agriculture for the public schools of Michigan. Published by the Michigan agricultural college, department of agricultural education. [East Lansing] 1908. 36 p. —— S.

3006. ———. ——— ———. ———. ——— ———.
Home projects in agriculture for Michigan high schools and school credits. Published by the Michigan agricultural college, department of agricultural education. [East Lansing] 1916. 15 p. (Bulletin no. 17, November, 1916). —— S.

3007. ———. ——— ———. ———. ——— ———.
Junior agricultural association of Michigan for boys and girls. Published by the Michigan agricultural college, department of agricultural education. [East Lansing] 1912. 23 p. (Bulletin no. 10, December, 1912). —— S.

3008. ———. ——— ———. ———. ——— ———.
Nature study, rural sociology and agriculture for rural schools. Published by the Michigan agricultural college, department of agricultural education. [East Lansing] 1910. 12 p. (Bulletin no. 4, March, 1910). —— S.

3009. ———. ——— ———. ———. ——— ———.
Report of agriculture in the high schools of Michigan . . . 1910-1917. [Lansing] 1910-1911. —— D*; S; U*.
Issued as Bulletins.
*The main library, Detroit, has 1915; the U. of M. Library has 1911-1913 and 1916.

3010. ———. ——— ———. ———. ——— ———.
Supplementary suggestions for high school agriculture. Published by the Michigan agricultural college, department of agricultural education. [East Lansing] 1912. 12 p. (Bulletin no. 9, August, 1912). —— S.

3011. ———. ——— ———. **Dept. of bacteriology, hygiene and pathology.** Laboratory manual in general microbiology, prepared by the laboratory of bacteriology, hygiene and pathology, Michigan agricultural college. 1st ed., 1st thousand. New York, John Wiley & sons, inc.; [etc., etc.] 1916. xvi, 418 p. (Lettered on cover: Wiley technical series). —— L C; U.
"List of text and reference books": p. 381-389.

3012. ———. ——— ———. **Dept. of botany.** Report . . . 1880-1897. [Lansing, 1880?-1897?]. —— U*.
*The U. of M. Library has 1880, 1895, 1897.

3013. ———. ——— ———. **Experiment station.** Alsike clover. (Press bulletin no. 7, January, 1895. In Thirty-fourth annual report of the secretary of the state board of agriculture. Lansing, Robert Smith & co., state printers and binders, 1896, p. 668). —— M A C; S.

3014. ———. ——— ———. ——— ———. Bulletin . . .
Michigan agricultural college experiment station . . . no. 1 (March 30,

1885)-no. 278 (December, 1916). East Lansing, Mich. [1885]-1916. —— M A C; S; U*.

Title varies slightly. Place of publication varies: 1884-1894, Lansing; 1894-1909, Agricultural college.
*The U. of M. Library has no. 1—250, 270, 272.

**3015.** ————. ———— ————. ———— ————. Circular, no. 1 (June, 1908)-no. 32 (August, 1916). East Lansing, Mich., 1908-1916. —— M A C; S; U*.

No. 1-2 are found in the "Forty-eighth annual report of the secretary of the state board of agriculture . . . and Twenty-second annual report of the experiment station" . . . 1908-09.
No. 3-32 are found also in the Forty-eighth-Fifty-sixth annual report of the secretary of the state board of agriculture . . .
*The U. of M. Library has no. 5, 6 (rev.), 15, 19, 22, 28.

**3016.** ————. ———— ————. ———— ————. Doubtful substitutes for clover. (Press bulletin. In Thirty-third annual report of the secretary of the state board of agriculture. Lansing, Robert Smith & co., state printers and binders, 1894, p. 434-435). —— M A C; S.

**3017.** ————. ———— ————. ———— ————. Elementary science bulletin no. 1 (December, 1897)-no. 9 (April, 1903). Agricultural college, Michigan, 1897-1903. —— B*; M A C; S; U*.

*The Burton Historical Collection has no. 1-6; the U. of M. Library has no. 1-6.

**3018.** ————. ———— ————. ———— ————. . . . The hog cholera situation in Michigan. [East Lansing?] 1914. [145]-148 p. (Circular no. 22, June, 1914; also in Fifty-third annual report of the secretary of the state board of agriculture, p. 539-542). —— S; U.

**3019.** ————. ———— ————. ———— ————. Press bulletin, no. [1]-21. Lansing, 1894-1909. —— S*.

[No. 1-5], 19-21 are found in the Thirty-third and Forty-eighth annual report of the secretary of the state board of agriculture . . . 1893-94, 1908-09, respectively.
No. 7-8 are found also in the Thirty-fourth annual report of the secretary of the state board of agriculture . . . 1894-95.
*The State Library has no. [1]-5, 7, 8, 19-21.

**3020.** ————. ———— ————. ———— ————. Report of the South Haven substation . . . 1889-1908. East Lansing, Mich. [1889?]-1909. —— L C; M A C; S; U*.

Found also in the Twenty-eighth-Forty-eighth annual report of the secretary of the state board of agriculture, 1888-89 to 1908-09.
Reports for 1889-1902, pub. as Bulletin of the agricultural experiment station, Lansing, no. 55, 67, 80, 88, 104, 118, 129, 143, 152, 169, 177, 187, 194, 205, respectively.—1903-1908, pub. as Special bulletin of the agricultural experiment station, Lansing, no. 27, 30, 35, 38, 46, 48, respectively.
Title varies: 1889-1890, Fruit testing at the South Haven sub-station, by T. T. Lyon.
1891, Fruits, by T. T. Lyon.
1892, Fruit report, by T. T. Lyon.
1893, A year among fruits [by T. T. Lyon].
1894-1895, Fruits at South Haven, by T. T. Lyon.
1896, Fruit tests at South Haven. Report by T. T. Lyon.
1897, Report of the South Haven sub-station.
1898, Notes from the South Haven sub-station by L. R. Taft and T. T. Lyon.
1899, South Haven report for 1899, by L. R. Taft and S. H. Fulton.

1900-1907, Report of South Haven sub-station.
1908, Annual report [etc.].
*The U. of M. Library has 1889-1905.

**3021.** ————. ———— ————. ———— ————. Report of the upper peninsula substation . . . 1900 to 1905-06. Agricultural college, Mich., 1900-1906. —— L C; M A C; S; U*.

Found also in the Fortieth, Forty-third, Forty-fourth, Forty-sixth annual report of the secretary of the state board of agriculture . . . 1900-01, 1903-04 to 1904-05, 1906-07.
Report for 1900 pub. as Bulletin 186 of the agricultural experiment station, Lansing.
Report for 1901-02, 1903, 1904, 1905-06 pub. as Special bulletin no. 20, 28, 31, 38, 41, respectively, of the agricultural experiment station, Lansing.
*The U. of M. Library has 1900-1904.

**3022.** ————. ———— ————. ———— ————. Special bulletin, no. 1 (October, 1894)-no. 81 (June, 1917). East Lansing, Mich., 1894-1917. —— B*; M A C; S; U*.

Place of publication varies: 1894-1907, Agricultural college.
No. 2 (Nov., 1896) 13-14, 16-49, 51-81 are found also in the Thirty-third, Thirty-ninth-Fifty-sixth annual report of the secretary of the state board of agriculture . . .
Includes Report of the South Haven substation for 1903-1908 (Special bulletin no. 27, 30, 35, 38, 46, 48) and Report of the upper peninsula substation for the years 1901 and 1902, 1903-1904 (Special bulletin no. 20, 28, 31).
*The Burton Historical Collection has no. 7 and 12; the U. of M. Library has no. 1, 2, 4-37, 42, 43, 59, 60, 63, 66, 70.

**3023.** ————. ———— ————. ———— ————. Technical bulletin, no. 1 (June, 1908)-no. 32 (October, 1916). East Lansing, Mich., 1908-1916. —— M A C; S.

No. 1-4 are found in the "Forty-eighth [-Forty-ninth] annual report of the secretary of the state board of agriculture . . . and Twenty-second [-Twenty-third] annual report of the experiment station . . . " 1908-09 to 1909-10.
No. 5-32 are found also in the "Fiftieth [-Fifty-sixth] annual report of the secretary of the state board of agriculture . . . "

**3024.** ————. ———— ————. **Extension division.** . . . Boys' and girls' club projects for 1916 . . . [East Lansing] 1916. [7] p. (Supplement to Club bulletin no. 4, January, 1916). —— M A C; S.

**3025.** ————. ———— ————. ———— ————. Bulletin no. 1 (January, 1916)-no. 7 (April, 1917). East Lansing, Michigan agricultural college, extension division, 1916-1917. —— B*; M A C; S.

*The Burton Historical Collection has no. 1-5.

**3026.** ————. ———— ————. ———— ————. Club bulletin, no. 1 (January, 1915)-no. 10 (May, 1917). East Lansing, 1915-1917. —— M A C; S.

**3027.** ————. ———— ————. ———— ————. . . . Organization of clubs; a model constitution; suggested programs; the club library . . . [East Lansing] 1915. 23 p. (Club bulletin no. 4, January, 1915). —— M A C; S.

**3028.** ————. ———— ————. ———— ————. Outlines for lessons presented in home economics extension schools. [East Lansing] 1914-1916. —— M A C; S.

Extension course notes no. 1 (December, 1914)-no. 10 (November, 1916).

**3029.** ————. **Andersonville monument commission.** Report of the Michigan Andersonville monument commission on erection of the monument at Andersonville, Ga. Lansing, Robert Smith printing co., 1905. 57 p. —— G; S; U.

**3030.** ————. **Anti-slavery state convention.** Report of the proceedings of the anti-slavery state convention held at Ann Arbor, Mich., Nov. 10th-11th, 1836. Detroit, Snow & Fisk, printers, 1836. 22 p. —— B.

**3031.** ————. **Anti-tuberculosis association.** . . . Annual report of the Michigan anti-tuberculosis association [1st (1908-09) ]-9th (1916). Ann Arbor, 1909-[1917?]. —— D*; G*; S; U*.

Title varies: 1908-09, Report of the Michigan association for the prevention and relief of tuberculosis . . .

1909-10 to 1913 . . . Annual report of the Michigan association for the prevention and relief of tuberculosis . . .

*The main library, Detroit, has 1st-4th; the Grand Rapids Public Library has 2nd; the U. of M. Library has 1st-3rd.

**3032.** ————. ———————— ————. Bulletin of the Michigan anti-tuberculosis association . . . v. 1-6. Ann Arbor, 1912-1917. —— G*; S*; U*.

Title varies: 1912-1914, Bulletin of the Michigan association for the prevention and relief of tuberculosis.

*The Grand Rapids Public Library has v. 1-4; the State Library has v. 1, no. 1, 2, 4-7, 10-12; v. 2-3; v. 4, no. 1-7, 11-12; v. 5, no. 1-4, 6-12; v. 6, no. 1-6; the U. of M. Library has v. 5, no. 2, 3 and 4.

**3033.** ————. **Association of city clerks.** Third annual convention of the Michigan association of city clerks held at the city hall, Pontiac, Michigan, August 14-15, 1913. [Pontiac? 1913?]. 27 p. —— S.

**3034.** ————. **Association of elocutionists.** Proceedings of the first annual meeting of the Michigan association of elocutionists held at Newberry hall, Ann Arbor, Mich., January 9, 1897; official report. Published for the association by Edgar S. Werner. New York [1897?]. 71 p. —— S.

**3035.** ————. **Association of judges.** Addresses delivered at eighteenth annual meeting, association of judges of Michigan held at Lansing, December 27th and 28th, 1910. [Lansing? 1911?]. 31, [1] p. —— U.

**3036.** ————. ———— — ————. Fourteenth annual meeting of the association of judges of Michigan, held in Lansing, Thursday and Friday, December 27 and 28, 1906. [Lansing? 1906?]. 102 p. —— S.

**3037.** ————. **Asylums.** Report of the board of trustees of the Michigan asylum for the education of the deaf, dumb and blind, and of the asylum for the insane [December 22, 1849]. [Lansing, R. W. Ingals, state printer, 1850]. 3 p. (Michigan, legislature, 1850, house document no. 2; senate document no. 5). —— B; D; G; S; U.

This appears to be an annual report.

**3038.** ————.————. Report of the board of trustees of the Michigan asylums [February 11, 1850, in obedience to a resolution of the house].

[Lansing, R. W. Ingals, state printer, 1850]. 8 p. (Michigan, legislature, 1850, house document no. 9). —— B; D; G; S; U.

**3039.** ————. ————. Report of the trustees of the Michigan state asylums for the insane, and for the deaf and dumb and the blind . . . [1850] to 1855-56. Lansing, 1851-1857. —— B*; D*; G*; S*; U*.

Title varies: 1850-1852, Report of the board of trustees of the Michigan asylums.
1854, Report of the trustees of Michigan asylums.
1855-56, Biennial report . . . (Called also Third report . . .).
*The Burton Historical Collection, the main library, Detroit, the Grand Rapids Public Library and the U. of M. Library each have reports made in 1850, 1852, 1854; the State Library has reports made in 1850, 1852, 1854, and for 1855-56.

**3040.** ————. **Athletic association.** Articles of association . . . [no imprint]. 22 p. —— B.

**3041.** ————. **Attorney general's office.** Annual report of the attorney general of the state of Michigan . . . 1838 to 1915-16. Lansing, Mich., 1839-1916. —— B*; D*; G*; S*; U*.

Published at Detroit, 1839-1848.
Title varies slightly.
Report year irregular.
Issued in a series of legislative documents as follows:
1838, House document, 1839, no. 5.
1839, House document, 1840, no. 19; Senate document, 1840, no. 6.
1840-41 to 1893-94, Joint documents.
*The Burton Historical Collection has 1838-1843, 1845-1850, 1852-1854, 1858, 1859-60, 1860-1888, 1889-90, 1893-94, 1904-05; the main library, Detroit, has 1840-1845, 1847-1850, 1852-1854, 1856-1887, 1890-91, 1891-92, 1895-96, 1898-99, 1901-02, 1903-04, 1905-06, 1907-08 to 1915-16; the Grand Rapids Public Library has 1858-1888, 1889-90, 1890-91, 1892-93, 1896-97, 1898-99 to 1901-02, 1903-04 to 1905-06, 1907-08 to 1915-16; the State Library has 1838-1843, 1845-1855, 1858, 1859-60, 1860 to 1915-16; the U. of M. Library has 1838-1843, 1845-1850, 1852-1855, 1858, 1859-60, 1860-1888, 1890-91 to 1915-16.

**3042.** ————. ———— ———— ————. Communication from the attorney general [January 28, 1845, in compliance with a request for his opinion on the constitutionality of an act to provide for the draining of swamps, marshes and other low lands]. [Detroit, Bagg & Harmon, printers to the state, 1845]. 2 p. (Michigan, legislature, 1845, senate document no. 4). —— B; D; G; S; U.

**3043.** ————. ———— ———— ————. Communication from the attorney general [February 1, 1858, in compliance with a resolution of the house asking his opinion whether or not the recommendations contained in the governor's special message of January 27 respecting the Sault Ste. Marie canal are in conflict with section 7 of article 14 of the constitution]. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 5 p. (Michigan, legislature, 1859, senate document no. 18). —— B; D; G; S; U.

**3044.** ————. ———— ———— ————. Communication from the attorney general, giving abstracts of the title of the state to the agricultural farm, so-called. [Lansing, John A. Kerr & co., printers to the state, 1865]. 7 p. (Michigan, legislature, 1865, house document no. 43). —— D; G; S; U.

**3045.** ————. ———— ———— ————. Communication from the

attorney general [in accordance with a resolution requesting his opinion on whether or not the constitution interposes any obstacle to the division of the several counties of this state into single representative districts]. [Detroit, Bagg & Harmon, printers to the state, 1846]. 4 p. (Michigan, legislature, 1846, senate document no. 5). —— B; D; G; S; U.

**3046.** ————. ———— ———— ————. Communication from attorney general [in answer to a request as to the constitutionality of the proposed law "to regulate the construction of mill dams and mill races]." [Detroit, Bagg & Harmon, printers to the state, 1847]. 3 p. (Michigan, legislature, 1847, senate document no. 15 [16?] ). —— B; D; G; S; U.

There are two senate documents numbered 15.

**3047.** ————. ———— ———— ————. Communication from the attorney general, in answer to a resolution of the senate, requesting his opinion in regard to the constitutionality of a certain bill, pending in the senate, to enable qualified electors of this state, in the military service, to vote at certain elections. [Lansing, John A. Kerr & co., printers to the state, 1863]. 6 p. (Michigan, legislature, 1863, senate document no. 10). —— D; G; S; U.

**3048.** ————. ———— ———— ————. Communication from the attorney general [in compliance with a resolution asking whether or not the recommendations contained in the governor's special message of the 27th ultimo, respecting the Sault Ste. Marie canal, are in conflict with section 7, of article 14 of the constitution]. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 5 p. (Michigan, legislature, 1859, house document no. 21). —— B; D; G; S; U.

**3049.** ————. ———— ———— ————. . Communication from the attorney general [in compliance with a resolution requesting his opinion on the proper construction of that part of section 1, of article 20, of the state constitution, which speaks of the submission of amendments to the people "at the next general election", and to define what is meant by a general election]. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 4 p. (Michigan, legislature, 1859, house document no. 2). —— B; D; G; S; U.

**3050.** ————. ———— ———— ————. Communication from the attorney general [in compliance with a resolution requesting his opinion on the constitutionality of that portion of the law of 1846, which provides that senators from certain districts in this state shall classify by ballot]. [Detroit, Bagg & Harmon, printers to the state, 1847]. 4 p. (Michigan, legislature, 1847, senate document no. 4). —— B; D; G; S; U.

**3051.** ————. ———— ———— ————. Communication from the attorney general in regard to the constitutionality of a bill before the legislature, providing for a military fund and force. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 3 p. (Michigan, legislature, 1861, house document no. 13). —— B; D; G; S; U.

3052. ———. ——— ——— ———. Communication from the attorney general in relation to the River Raisin and Grand river railroad company. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 1 p. (Michigan, legislature, 1857, senate document no. 22). —— B; D; G; S; U.

3053. ———. ——— ——— ———. Communication from the attorney general in reply to a resolution of the senate relative to evidence. (Michigan, legislature, 1849, senate documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 5, p. 8-10). —— B; D; G; S; U.

3054. ———. ——— ——— ———. Communication from the attorney general, in reply to a resolution in relation to the bank of River Raisin. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 78, p. 279-283). —— B; D; G; S; U.

3055. ———. ——— ——— ———. Communication from the attorney general, relative to the appointment of circuit court commissioners. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 5 p. (Michigan, legislature, 1855, house document no. 5). —— B; D; G; S; U.

3056. ———. ——— ——— ———. Communication from the attorney general, relative to charging interest on indebtedness of counties to the state. [Lansing, R. W. Ingals, state printer, 1850]. 2 p. (Michigan, legislature, 1850, senate document no. 29). —— B; D; G; S; U.

3057. ———. ——— ——— ———. Communication from the attorney general, relative to the compensation of members and officers of the legislature. [Lansing, R. W. Ingals, state printer, 1851]. 3 p. (Michigan, legislature, 1851, house document no. 4). —— B; D; G; S; U.

3058. ———. ——— ——— ———. Communication from the attorney general relative to the constitutionality of a "bill establishing police regulations for the preservation of property on the lines of railroads and for other purposes." [Lansing, R. W. Ingals, state printer, 1851]. 3 p. (Michigan, legislature, 1851, house document no. 14). —— B; D; G; S; U.

3059. ———. ——— ——— ———. Communication from the attorney general [March 31, 1838, relative to the duties of his office]. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 50, p. 528-529)—B; D; G; S; U.

3060. ———. ——— ——— ———. Communication from the attorney general relative to the legal construction of section two of article twelve of the constitution, in reply to a resolution of the house of representatives. (Michigan, legislature, 1849, house documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 12, p. 35-45). —— B; D; G; S; U.

3061. ———. ——— ——— ———. Communication from the attorney general, relative to oaths of office of senators. [Lansing, R. W. Ingals, state printer, 1851]. 2 p. (Michigan, legislature, 1851, senate document no. 2). —— B; D; G; S; U.

**3062.** ————. ———— ———— ————. Communication from the attorney general, relative to the pay of the president of the senate. (Michigan, legislature, 1851, house document no. 3. In Journals of the senate and house of representatives of the state of Michigan. Extra session, 1851. Lansing, R. W. Ingals, state printer, 1851, p. [15]-16). —— B; D; G; S; U.

**3063.** ————. ———— ———— ————. Communication from the attorney general, relative to plank roads. [Lansing, R. W. Ingals, state printer, 1850]. 4 p. (Michigan, legislature, 1850, senate document no. 22). —— B; D; G; S; U.

**3064.** ————. ———— ———— ————. Communication from the attorney general, relative to state taxes. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 45, p. 499-502). —— B; D; G; S; U.

**3065.** ————. ———— ———— ————. Laws of the United States granting lands to the state of Michigan, for roads, railroads, harbors, and other purposes, collected and arranged in pursuance of a resolution of the senate of January 9, 1867, by Wm. L. Stoughton, attorney general. By authority. Lansing, John A. Kerr & co., printers to the state, 1867. 60p. —— B; S.

**3066.** ————. ———— ———— ————. Opinion of the attorney general as to whether senate bill no. 65, authorizes the delivery of any bonds voted by the city of Flint, in aid of the Port Huron and Lansing railroad, not authorized by the original act to which this act is amendatory; also, whether this act legalizes any vote not authorized by the original act. [Lansing, John, A. Kerr & co., printers to the state, 1867]. 3 p. (Michigan, legislature, 1867, senate document no. 9). —— B; D; G; S; U.

**3067.** ————. ———— ———— ————. Opinion of the attorney general in response to a resolution of the senate, relative to the constitutionality of submitting, at the election in April next, certain proposed amendments to the constitution. [Lansing, John A. Kerr & co., printers to the state, 1865]. 8 p. (Michigan, legislature, 1865, senate document no. 32). —— D; G; S; U.

**3068.** ————. ———— ———— ————. Opinion of the attorney general of the state of Michigan upon the taxation of railroad lands, communicated in compliance with a resolution of the house, passed February 10, 1871. [Lansing, 1871]. 6 p. (Michigan, legislature, 1871, house document no. 1). —— S.

**3069.** ————. ———— ———— ————. Opinion of the attorney general, on the constitutionality of acts of the legislature, authorizing towns and cities of the state to raise money and issue bonds to aid in the construction of railroads. [Lansing, John A. Kerr & co., printers to the state, 1867]. 10 p. (Michigan, legislature, 1867, senate document no. 8). —— B; D; G; S; U.

3070. ———. ——— ——— ———. Opinion of the attorney general on general acts of incorporation. [Lansing, Bagg & Harmon, printers to the state, 1848]. 7 p. (Michigan, legislature, 1848, senate document no. 2). —— B; D; G; S; U.

3071. [———. ——— ——— ———]. [Opinion requested by a senate resolution, whether it requires two-thirds of all the senators elected to pass an act of incorporation; and also, whether two-thirds of a quorum of an acting senate cannot pass an act of incorporation]. [Lansing, Bagg & Harmon, printers to the state, 1848]. 3 p. (Michigan, legislature, 1848, senate document no. 10). —— B; D; G; S; U.

3072. [———. ——— ——— ———]. [Opinion upon the constitutionality of chapter 94 of the revised statutes of 1846 in obedience to a resolution of the senate]. [Lansing, Bagg & Harmon, printers to the state, 1848]. 4 p. (Michigan, legislature, 1848, senate document no. 6). —— B; D; G; S; U.

3073. ———. ——— ——— ———. Railroad lands taxable; opinion of Hon. Byron D. Ball, attorney general of the state of Michigan, prepared in compliance with a resolution of the house of representatives, and sent to that body, April 8, 1873. By authority. Lansing, W. S. George & co., state printers and binders, 1873. 9 p. —— S.

3074. ———. ——— ——— ———. Reply of the attorney general to joint resolution relative to a settlement with the Detroit and Pontiac railroad company. (Michigan, legislature, 1849, house documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 14, p. 57-63). —— B; D; G; S; U.

3075. [———. ——— ——— ———]. [Report in compliance with a resolution requesting a full and complete statement as to amount of principal and interest due, and the true nature of the indebtedness of the Pontiac railroad company due to this state; whether or not any action has been had either by the state or the company under an act entitled "an act to amend an act granting to certain debtors to the state the privilege of paying the state in state bonds, &c.," approved February 11, 1844; and also his opinion in full as to the prospect of the state in ever recovering said indebtedness]. [Lansing, Bagg & Harmon, printers to the state, 1848]. 5 p. (Michigan, legislature, 1848, senate document no. 17). —— B; D; G; S; U.

3076. ———. ——— ——— ———. Report of the attorney general in compliance with a resolution of the senate, in relation to the Manhatten bank. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 57, p. 495-496). —— B; D; G; S; U.

3077. ———. ——— ——— ———. Report of the attorney general in relation to the Detroit and Pontiac railroad company. (Michigan,

legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 19, p. 18-28). —— B; D; G; S; U.

**3078.** ————. ———— ———— ————. Report of the attorney general in relation to the legality of certain payments made by the auditor general to the state printer. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 65, p. 248-254). —— B; D; G; S; U.

**3079.** ————. ———— ———— ————. Report of the attorney general in relation to the Michigan insurance company. [Detroit, Bagg & Harmon, printers to the state, 1844]. 4 p. (Michigan, legislature, 1844, joint document no. 13). —— B; D; G; S; U.

**3080.** ————. ———— ———— ————. Report of the attorney general, in relation to the purchase of the River Raisin and Lake Erie railroad. (Michigan, legislature, 1842, house documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 10, p. 47-50). —— B; D; G; S; U.

**3081.** ————. ———— ———— ————. Report of the attorney general relative to banks under injunction. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 26, p. 563-565). —— B; D; G; S; U.

**3082.** ————. ———— ———— ————. Report of the attorney general, relative to the Detroit and Pontiac railroad [February 13, 1841]. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 47, p. 163-172). —— B; D; G; S; U.

**3083.** ————. ———— ———— ————. Report of the attorney general relative to the farmers' and merchants' bank of St. Joseph, at Centerville. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 39, p. 656-663). —— B; D; G; S; U.

**3084.** ————. ———— ———— ————. Report of the attorney general relative to the farmers' and merchants' bank of St. Joseph at Centerville. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 35, p. 518-525).. —— B; D; G; S; U.

**3085.** ————. ———— ———— ————. Report of the attorney general relative to the title to the capitol building and grounds in the city of Detroit. [Lansing, Bagg & Harmon, printers to the state, 1848]. 4 p. (Michigan, legislature, 1848, house document no. 4; senate document no. 3). —— B; D; G; S; U.

**3086.** ————. ———— ———— ————. Report of the attorney general to the legislature of the state of Michigan . . . [February 6, 1851, under the requirements of section fourteen of the schedule to the revised constitution on such changes and modifications in existing laws as may be deemed necessary to adapt the same to the constitution, and as may be best calcu-

lated to carry into effect its provisions]. [Lansing, R. W. Ingals, state printers, 1851]. 22 p. (Michigan, legislature, 1851, joint document no. 10). —— B; D; G; S; U.

**3087.** ————. ———— ———— ————. Report of the chancellor and attorney general, in compliance with the resolution of the senate of the 21st instant, in regard to the general banking law. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 65, p, 564-569). —— B; D; G; S; U.

**3088.** ————. **Auditor general's office.** Accountant's manual for state institutions, Michigan. (Issued by the auditor general, July 30, 1891). By authority. Lansing, Robert Smith & co., state printers and binders, 1891. 61 p. —— B.

**3089.** ————. ———— ———— ————. Acts amending tax laws, sessions of 1909, 1911 and 1913. Issued under direction of the auditor general. [Lansing] 1913. 32 p. —— B.

**3090.** ————. ———— ———— ————. Annual compilation by the auditor general of the state of Michigan relating to municipal taxation and indebtedness. 1st-3rd. Taxation in 1879-1881. Indebtedness . . . 1879-80 to 1881-82. By authority. Lansing, W. S. George & co., state printers and binders, 1881-1884. —— B; D; G; S; U.

Issued as Joint documents of Michigan legislature.

**3091.** ————. ———— ———— ————. Annual report of the auditor general . . . 1837 to 1915-16. Lansing, 1838-1916. —— B*; D*; S; U*.

Published at Detroit, 1838-1848.
Title varies slightly.
Report year irregular.
Issued in a series of legislative documents as follows:
1837, Senate document, 1838, no. 6; House document, 1838, no. 58.
1838, Senate document, 1839, no. 8.
1839, Senate document, 1840, no. 2; House document, 1840, no. 7.
1840, House document, 1841, no. 2.
1841, House document, 1842, no. 2.
1842 to 1893-94, Joint documents.
*The Burton Historical Collection has 1837 to 1854, 1856 to 1874-75, 1876-77, 1879-80 to 1893-94, 1901-02, 1906-07; the main library, Detroit, has 1837-1845, 1846-1868, 1869 to 1913-14; the U. of M. Library has 1837 to 1854, 1856 to 1914-15.

**3092.** ————. ———— ———— ————. Communication from the auditor general, containing a statement of the funds in the treasury. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 81, p. 285-286). —— B; D; G; S; U.

**3093.** ————. ———— ———— ————. Communication from auditor general [in accordance with the resolution requesting the name of any bank in the state which has neglected or refused to pay the specific tax due the state, etc.]. [Detroit, Bagg & Harmon, printers to the state, 1846]. 2 p. (Michigan, legislature, 1846, senate document no. 2). —— B; D; G; S; U.

**3094.** ————. ———— ———— ————. Communication from the

auditor general, inclosing one from the attorney general relative to the Ypsilanti and Tecumseh railroad. (Michigan, legislature, 1849, senate documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 6, p. 11-12). —— B; D; G; S; U.

**3095.** ————. ———— ————. Communication form the auditor general [in compliance with a resolution asking for a report on money drawn by the auditor general for extra services]. [Lansing, R. W. Ingals, state printer, 1850]. 4 p. (Michigan, legislature, 1850, senate document no. 19). —— B; D; G; S; U.

**3096.** ————. ———— ————. Communication from the auditor general in relation to the state internal improvement lands. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 10 p. (Michigan, legislature, 1857, house document no. 12). —— B; D; G; S; U.

**3097.** ————. ———— ————. Communication form the auditor general [relative to the amount of damages claimed upon unpaid instalments of the five million loan, etc.]. [Detroit, Bagg & Harmon, printers to the state, 1845]. 2 p. (Michigan, legislature, 1845, house document no. 5). —— B; D; G; S; U.

**3098.** ————. ———— ————. Communication form the auditor general relative to the agreement with the bank of Michigan. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 49, p. 831-833). —— B; D; G; S; U.

**3099.** ————. ———— ————. Communication from the auditor general, relative to expenses for advertising and selling lands delinquent for taxes. [Lansing, R. W. Ingals, state printer, 1851]. 6 p. (Michigan, legislature, 1851, house document no. 7). —— B; D; G; S; U.

**3100.** ————. ———— ————. Communication from the auditor general relative to expenses of the state government, &c. [Lansing, R. W. Ingals, state printer, 1851]. 6 p. (Michigan, legislature, 1851, house document no. 6). —— B; D; G; S; U.

**3101.** ————. ———— ————. Communication from the auditor general relative to his office, transmitted by the executive, as per his special message of 5th February, 1840. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 34, p. 296-297). —— B; D; G; S; U.

**3102.** ————. ———— ————. Communication from the auditor general, relative to the internal improvement lands granted by congress to this state in 1841. [Lansing, John A. Kerr & co., printers to the state, 1865]. 3 p. (Michigan, legislature, 1865, senate document no. 10). —— D; G; S; U.

**3103.** ————. ———— ————. Communication from the

auditor general, relative to the internal improvement lands granted, of the amount of lands and cash, warrants, etc. [Lansing, John A. Kerr & co., printers to the state, 1865]. 4 p. (Michigan, legislature, 1865, senate document no. 34). —— D; G; S; U.

**3104.** ————. ———— ———— ————. Communication from the auditor general, relative to internal improvements [January 6, 1849]. (Michigan, legislature, 1849, senate documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 1, p. 1). —— B; D; G; S; U.

**3105.** ————. ———— ———— ————. Communication from the auditor general relative to settlement with the agent of state prison. [Lansing, Geo. W. Peck, printer to the state, 1853]. 4 p. (Michigan, legislature, 1853, house document no. 1; senate document no. 1). —— B; D; G; S; U.

**3106.** ————. ———— ———— ————. Communication from the auditor general, reporting the names, residences, etc., of the various clerks employed in the auditor general's office during the years 1863 and 1864. [Lansing, John A. Kerr & co., printers to the state, 1865]. 7 p. (Michigan, legislature, 1865, house document no. 31). —— D; G; S; U.

**3107.** ————. ———— ———— ————. Communication from the auditor general, showing the names, salaries, etc., of the various clerks employed in the departments of the state treasurer, commissioner of the land office, quartermaster general, secretary of state, and adjutant general, since the first day of January, 1863. [Lansing, John A. Kerr & co., printers to the state, 1865]. 4 p. (Michigan, legislature, 1865, house document no. 32). —— D; G; S; U.

**3108.** ————. ———— ———— ————. Communication from the auditor general, transmitting copies of certain vouchers, agreeably to request of the house of representatives. (Michigan, legislature, 1849, house documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 9, p. 23-29). —— B; D; G; S; U.

**3109.** ————. ———— ———— ————. Communication from the auditor general, transmitting report of the agent of the state prison, relative to the amount of cash received and expended by him on account of the state prison, during the year ending Nov. 30, 1854. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 5 p. (Michigan, legislature, 1855, house document no. 1). —— B; D; G; S; U.

**3110.** ————. ———— ———— ————. Communication from the auditor general, transmitting the reports of the Bay de Noquet and Marquette railroad company, and the Michigan southern and northern Indiana railroad company. [Lansing, John A. Kerr & co., printers to the state, 1863]. 7 p. (Michigan, legislature, 1863, house document no. 9). —— B; D; G; S; U.

**3111.** ————. ———— ———— ————. Communication from the auditor general transmitting a statement of accounts with certain counties,

&c. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 5 p., 1 l. (Michigan, legislature, 1861, house document no. 12). —— D; G; S; U.

**3112.** ————. ——— ———— ———. Communication from the auditor general transmitting a statement of the appropriations of the internal improvement lands. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 2 l. (Michigan, legislature, 1861, senate document no. 14). —— B; D; G; S; U.

**3113.** ————. ——— ———— ———. Communication from the auditor general, transmitting a statement of the number of extra clerks employed in the auditor's office, during the past six years, and the amount paid for such clerk-hire, in reply to a resolution of the senate. (Michigan, legislature, 1849, senate documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 12, p. 74-76). —— B; D; G; S; U.

**3114.** ————. ——— ———— ———. Communication from the auditor general transmitting a statement showing the amount of property in this state on which specific taxes were paid into the state treasury during the fiscal year ending Nov. 30, 1861. [Lansing, John A. Kerr & co., printers to the state, 1862]. 3 p. (Michigan, legislature, 1862, house document no. 1). —— B; D; G; S; U.

**3115.** [————. ——— ———— ———]. [Communication in accordance with a senate resolution requesting information on how much if any interest upon the unrecognized portion of the bonds issued for the five million loan, has been paid by the state, etc.]. [Detroit, Bagg & Harmon, printers to the state, 1846]. 3 p. (Michigan, legislature, 1846, senate document no. 18). —— B; D; G; S; U.

**3116.** [————. ——— ———— ———]. [Communication in compliance with a resolution requiring information on the subject of the loan to the Detroit and Pontiac railroad company]. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 4, p. 86-87). —— B; D; G; S; U.

**3117.** [————. ——— ———— ———]. [Communication submitting an abstract from the records in this office of the returns from the several counties which have complied with the act to provide for defraying state charges, &c.]. (Michigan, legislature, 1837, house document no. 12. In Journal of the house of representatives . . . 1837. Detroit, John S. Bagg, state printer, 1837, p. 582-583). —— B; D; G; S; U.

**3118.** [————. ——— ———— ———]. [Communication, March 9, 1836, transmitting, pursuant to a resolution, a statement of the finances of the state]. (Michigan, legislature, 1835-6, senate document no. 12. In Journal of the senate . . . 1835 and 1836. Detroit, John S. Bagg, printer to the legislature, 1836, p. xxiii-xxv). —— B; D; G; S; U.

**3119.** [————. ——— ——— ———]. [Communication transmitting, pursuant to a resolution, a statement of the receipts and expenditures of the treasury since the auditor's last report to the legislative council]. (Michigan, legislature, 1835-6, senate document no. 4. In Journal of the senate . . . 1835 and 1836. Detroit, John S. Bagg, printer to the legislature, 1836, p. x-xiii). —— B; D; G; S; U.

**3120.** ————. ——— ——— ———. Communications from the auditor general, secretary of state, superintendent of public instruction, and the commissioner of the state land office, relative to the names, salaries, etc., of the several clerks employed in their respective departments. [Lansing, John A. Kerr & co., printers to the state, 1865]. 3 p. (Michigan, legislature, 1865, senate document no. 31). —— D; G; S; U.

**3121.** ————. ——— ——— ———. Compilation by the auditor general of the annual reports of the railroad corporations in the state of Michigan, for the year 1867-1871. By authority. Lansing, state printers, 1868-1872. —— B; D; G; S; U.

Issued as Joint documents of Michigan legislature.

**3122.** ————. ——— ——— ———. Erroneous bounties. Report on apparent over and erroneously paid state bounties to soldiers, as appears from an examination of vouchers on file in this office, completed May 28, 1872. [Lansing? 1872?]. 36 p. —— B.

**3123.** ————. ——— ——— ———. Hints and suggestions together with important statutes and acts relative to the keeping of accounts at state institutions including classification of expenditures. Issued by the auditor general, 1907 . . . By authority. Lansing, Wynkoop Hallenbeck Crawford co., state printers [1907]. 47 p. —— B.

**3124.** ————. ——— ——— ———. Inheritance tax law information; issued under the direction of the auditor general's department. [Lansing, 1902?]. Caption title, 108 p. (Lettered on cover: Inheritance tax information, 1902. Roger Irving Wykes). —— S.

**3125.** ————. ——— ——— ———. Reply of the auditor general to a resolution of the senate relative to state lands. (Michigan, legislature, 1849, senate documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 13, p. 77-80). —— B; D; G; S; U.

**3126.** [————. ——— ——— ———]. [Reply to the resolution asking whether the rumor is true: That a mandamus from the Michigan supreme court has been served on the auditor general to deliver up a certain bond of two hundred thousand dollars heretofore in the possession of the state as collateral security to the mortgage given and due by the Pontiac railroad company and other individuals; and whether this compulsory withdrawal is not equal to a total loss of the indebtedness of the Pontiac railroad company

to the state]. [Lansing, Bagg & Harmon, printers to the state, 1848]. 4 p. (Michigan, legislature, 1848, senate document no. 20). —— B; D; G; S; U.

**3127.** ————. ———— ———— ————. Report of the auditor general concerning the delinquent tax fund, salaries of state officers, &c. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 23, p. 34-37). —— B; D; G; S; U.

**3128.** ————. ———— ———— ————. Report of the auditor general concerning the disbursements of certain moneys to the state printer, and the opinion of the attorney general. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 30, p. 58-61). —— B; D; G; S; U.

**3129.** ————. ———— ———— ————. Report of the auditor general in answer to a resolution of inquiry. [Detroit, Bagg & Harmon, printers to the state, 1844]. 7 p. (Michigan, legislature, 1844, house document no. 5). —— B; D; G; S; U.

**3130.** ————. ———— ———— ————. Report of the auditor general in relation to the five million loan. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. I, no. 18, p. 29). —— B; D; G; S; U.

**3131.** ————. ———— ———— ————. Report of the auditor general, in compliance with a resolution of the 6th March and of the 29th February. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 56, p. 493-495). —— B; D; G; S; U.

**3132.** ————. ———— ———— ————. Report of the auditor general in relation to moneys paid secretary of state, as member of board of internal improvement. (Michigan, legislature, 1841, house documents. Detroit. George Dawson, state printer, 1841, vol. II, no. 82, p. 286). —— B; D; G; S; U;

**3133.** ————. ———— ———— ————. Report of the auditor general, in relation to the receipts and disbursements on account of the general fund from 1836 to 1840. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 48, p. 173-178). —— B; D; G; S; U.

**3134.** ————. ———— ———— ————. Report of the auditor general, in relation to the state mills at Frederick [January 27, 1842]. (Michigan, legislature, 1842, senate documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 10, p. 40-41). —— B; D; G; S; U.

**3135.** ————. ———— ———— ————. Report of the auditor general in relation to taxes of 1838 being charged back to certain counties. (Michigan, legislature, 1843, house documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 1, p. [9]-11). —— D; G; S; U.

**3136.** ————. ———— ———— ————. Report of the auditor general relative to claims for damages on the several railroads. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II. no. 45, p. 420). —— B; D; G; S; U.

**3137.** ————. ———— ———— ————. Report of the auditor general relative to the moneys paid the investigating committee of the different boards of internal improvement. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 34, p. 93). —— B; D; G; S; U.

**3138.** [————. ———— ———— ————]. [Report of the auditor general relative to the number of persons on the "extra force" employed by him consequent upon the sales of land delinquent for taxes, the amount paid to each and every person composing the "extra force," etc.]. [Detroit, Bagg & Harmon, printers to the state, 1844]. 4 p. (Michigan, legislature, 1844, house document no. 4). —— B; D; G; S; U.

**3139.** ————. ———— ———— ————. Report of the auditor general [February 2, 1841] relative to replenishing the treasury. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 32, p. 87-88). —— B; D; G; S; U.

**3140.** ————. ———— ———— ————. Report of the auditor general [February 10, 1843] relative to specific state taxes. (Michigan, legislature, 1842, senate documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 15, p. 46-47). —— B; D; G; S; U.

**3141.** ————. ———— ———— ————. Report of the auditor general, to whom was referred the report of the select committee of the senate, relative to the claims of the estate of the late Hiram Alden. (Michigan, legislature, 1839, senate documents. Dertoit, John S. Bagg, state printer, 1839, no. 19, p. 414-416). —— B; D; G; S; U.

**3142.** [————. ———— ———— ————]. [Report of the auditor general transmitted in compliance with a resolution requesting a report of the disbursements made under the appropriation of the legislature of 1847 by virtue of the joint resolutions on the existing war with Mexico]. [Lansing, Bagg & Harmon, printers to the state, 1848]. 3 p. (Michigan, legislature, 1848, house document no. 2). —— B; D; G; S; U.

**3143.** [————. ———— ———— ————]. [Report relative to articles furnished the state prison]. [Detroit, Bagg & Harmon, printers to the state, 1845]. 16 p. (Michigan, legislature, 1845, senate document no. 3). —— B; D; G; S; U.

**3144.** [————. ———— ———— ————]. [Statement in compliance with a resolution requesting an estimate of the annual expenses accruing in his office consequent upon the return of non-resident delinquent taxes to said

office, including in the items: blanks, blank books, and other stationary, clerk hire, general and special agents, postage and all other necessary expenditures thereto]. [Lansing, Bagg & Harmon, printers to the state, 1848]. 2 p. (Michigan, legislature, 1848, house document no. 9). —— B; D; G; S; U.

**3145.** [————. ——— ———— ———]. [Statement in compliance with a resolution requesting the amount of the indebtedness of the Michigan southern railroad company to this state, etc.]. [Lansing, Bagg & Harmon, printers to the state, 1848]. 3 p. (Michigan, legislature, 1848, house document no. 16). —— B; D; G; S; U.

**3146.** [————. ——— ———— ———?]. Statement of the account with the university interest fund from December 1, 1855, to January 1, 1857. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 2 p. (Michigan, legislature, 1857, senate document no. 5). —— B; D; G; S; U.

**3147.** [————. ——— ———— ———]. Statement of the amount of appropriations and expenditures on the several works of internal improvement, since the organization of the state government, to the 30th November, 1847. [Lansing, Bagg & Harmon, printers to the state, 1848]. 1 p. (Michigan, legislature, 1848, senate document no. 8). —— B; D; G; S; U.

**3148.** [————. ——— ———— ———]. Statement of amounts expended under the act of 27th March, 1737 [1837], for the enlargement of the state library. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 3 p. (Michigan, legislature, 1859, senate document no. 27). —— B; D; G; S; U.

**3149.** [————. ——— ———— ———]. Statement of apportionment of state taxes for the year 1871. [Lansing? 1871?]. [1] p. —— U.

**3150.** [————. ——— ———— ———]. [Statement relative to the estimated expenses of publishing the notice of the sale of lands for taxes for 1844]. [Detroit, Bagg & Harmon, printers to the state, 1844]. [1] p. (Michigan, legislature, 1844, house document no. 8). —— B; D; G; S; U.

**3151.** [————. ——— ———— ———?]. Statement showing the several amounts paid the state printer for printing, from November 30, 1844, to Nov. 30, 1845. [Detroit, Bagg & Harmon, printers to the state, 1846]. [1] p. (Michigan, legislature, 1846, senate document no. 19). —— B; D; G; S; U.

**3152.** ————. ——— ———— ———. Summary in advance of the annual report showing the financial condition of the educational, charitable, penal and reformatory institutions, boards and commissions disbursing public money for the fiscal year ending June 30, 1891. Lansing, Robert Smith & co., state printers and binders [1891]. 31 p. —— B.

**3153.** [————. ——— ———— ———?]. Table showing the rate at which the sinking fund of $20,000 provided for in section 2, article 6 of the constitution, with an increase of five per cent each year on the amount raised

the preceding year will liquidate the state debt, and the amount of interest payable each year, estimating the redeemable portion of said debt at $2,000,000. Lansing, R. W. Ingals, state printer, 1851. 1 p. (Michigan, legislature, 1851, senate document no. 8). —— B; D; G; S; U.

**3154.** ————. **Audubon society.** Michigan Audubon society. Objects: (1) To investigate the economic value of birds. (2) To teach their usefulness. (3) To conserve bird life in all practical ways. President's report, October, 1913, to March, 1915. Secretary-Treasurer's report, September, 1914, to March, 1915. By-laws of the Michigan Audubon society. [no imprint]. 13 p. —— U.

**3155.** ————. **Bank commissioners.** Bank commissioners' report, 1836-1839. Detroit, state printer, 1837-1840. —— B; D; G; S; U.

Title varies: 1836, The first annual report of the bank commissioner of the state of Michigan, made to the legislature January 5, 1837.
1837, Bank commissioner's report.
Issued in a series of legislative documents as follows:
1836, House document, 1837, no. 6. In Journal of the house of representatives . . . 1837; and as a separate.
1837, House document, 1838, no. 2; Senate document, 1838, no. 2.
1838, House document, 1839, no. 14; Senate document, 1839, no. [8].
1839, House document, 1840, vol. I, no. 4; Senate document, 1840, vol. II, no. 5.

**3156.** ————. —— ————. Communication from the bank commissioner in relation to report of the bank of Washtenaw. (Michigan, legislature, 1837, house document no. 14. In Journal of the house of representatives . . . 1837. Detroit, John S. Bagg, state printer, 1837, p. 585-586). —— B; D; G; S; U.

**3157.** ————. —— ————. Report of the bank commissioners, relative to the condition of the farmers' bank of Genesee county. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 52, p. 496-510; senate documents. Detroit, John S. Bagg, state printer, 1838, no. 49, p. 514-528). —— B; D; G; S; U.

**3158.** ————. —— ————. Report of the examination and investigation of the affairs and condition of the bank of Ypsilanti. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 22, p. 344-379). —— B; D; G; S; U.

**3159.** ————. —— ————. Report of K. Pritchette, bank commissioner, relative to the Macomb county bank. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 26, p. 467-487). —— B; D; G; S; U.

**3160.** ————. —— ————. Report of K. Pritchette, bank commissioner, relative to specie certificates, issued to create banks, &c. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 35, p. 609-648). —— B; D; G; S; U.

**3161.** ————. —— ————. Special report of the bank com-

missioner. (Michigan, legislature, 1837, house document no. 11. In Journal of the house of representatives . . . 1837. Detroit, John S. Bagg, state printer, 1837, p. 582). —— B; D; G; S; U.

3162. ————. —— ————. Special report of the bank commissioner, pursuant to instructions from the governor. (Michigan, legislature, 1837, house document no. 16. In Journal of the house of representatives . . . 1837. Detroit, John S. Bagg, state printer, 1837, p. 587-599). —— B; D; G; S; U.

3163. ————. —— ————. Special report of the bank commissioner, exhibiting the condition of the banks in the state of Michigan, June, 1837. (Michigan, legislature, 1837 (Extra session), senate document no. 1. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. [179]-191). —— B; D; G; S; U.

3164. ————. **Bankers' association.** Annual convention of the Michigan bankers' association . . . 1st (1887)-30th (1916). Detroit, 1887-1916. —— B*; D*; G*; S*; U*.

Title varies.
*The Burton Historical Collection has 5th, 11th-14th; the main library, Detroit, has 1st-3rd, 5th-8th, 11th-17th, 26th-30th; the Grand Rapids Public Library has 12th-18th; the State Library has 27th-30th; the U. of M. Library has 11th, 12th, 14th, 15th, 18th, 22nd-30th.

3165. ————. **Banking Dept.** Annual report of the commissioner of the banking department of the state of Michigan, 1st (1889)-28th (1916). Lansing, Mich., 1890-1916. —— B*; D*; G; S; U.

1st-6th are issued as Joint documents of Michigan legislature.
*The Burton Historical Collection has 3rd, 5th-16th, 18th, 20th-23rd, 25th-27th; the main library, Detroit, has 1st, 2nd, 4th-27th.

3166. ————. **Banks.** Reports of the banks of the state of Michigan pursuant to a joint resolution of the legislature. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 36, p. 342-394; senate documents. Detroit, John S. Bagg, state printer, 1838, no. 24, p. 327-379). —— B; D; G; S; U.

3167. ————. **Baptist convention.** . . . Annual meeting of the Michigan Baptist convention . . . 1st (1836)-76th (1911). Adrian, 1836-1911. —— B*; D*; S*.

Place of publication varies: Detroit, Grand Rapids, Kalamazoo, etc.
Title varies: 1836-1841, Minutes of the Baptist convention of the state of Michigan.
1866-1874, 1905-1906, . . . Annual meeting of the Baptist convention of the state of Michigan . . .
1875-1888, Minutes of the . . . annual meeting of the Baptist convention of the state of Michigan . . .
1889-1904, Proceedings of the . . . annual meeting of the Baptist convention of the state of Michigan . . .
*The Burton Historical Collection has 40th, 42nd, 59th-61st, 67th-74th; the main library, Detroit, has 1st, 5th, 6th, 31st-34th, 37th, 39th-52nd; the State Library has 32nd, 37th, 39th-73rd, 75th-76th.

3168. ————. **Board of appraisers.** Report of the board of appraisers [January 29, 1841, in obedience to a resolution passed on the 28th instant re-

questing information from the board of appraisers in relation to their proceedings as appraisers on the public works]. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 30, p. 69-70). —— B; D; G; S; U.

3169. ————. **Board of commissioners on location and site for an additional asylum for the insane.** Report of the board of commissioners appointed to select a location and site for an additional asylum for the insane of the state of Michigan, September 30, 1882. By authority. Lansing, W. S. George & co., state printers and binders, 1882. 13 p. (Michigan, legislature, joint documents for 1882, vol. III, no. 8). —— B; D; G; S; U.

3170. ————. **Board of control of state swamp land roads.** Record of proceedings of the board of control of the state swamp land roads of the state of Michigan, 1867-1870. By authority. Lansing, W. S. George & co., printers to the state, 1870. 186 p. —— S.

Also issued as Michigan, legislature, joint documents for 1870, vol. II, no. 4.—B; D; G; S; U.

3171. ————. **Board of education.** Report of the board of education [February 1, 1850, in pursuance of the act to establish a state normal school]. [Lansing, R. W. Ingals, state printer, 1850]. 32 p. (Michigan, legislature, 1850, joint document no. 14). —— B; D; G; S; U.

3172. ————. **Board of fund commissioners.** Report of the board of fund commissioners [in pursuance of the act to establish the state bank of Michigan, January 10, 1840]. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. I, no. 5, p. 41-45; senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 11, p. 174-178). —— B; D; G; S; U.

3173. ————. ———— — —— ————. Report of the board of fund commissioners, of the state of Michigan, for the years 1877-78 . . . Lansing, W. S. George & co , state printers, 1878. 6 p. —— L C.

Commissioners: Chas. M. Croswell, Wm. B. McCreery, Ralph Ely.
Issued also as Michigan, legislature, 1878, joint documents, vol. I, no. 5.—B; D; G; S; U.

3174. ————. **Board of internal improvement.** Annual report of the board of internal improvement of the state of Michigan, 1837-1849. Lansing, 1838-1850. —— B; D; G; S; U.

Published at Detroit, 1838-1849.
Title varies slightly: 1838, Annual report of the board of commissioners of internal improvement.
1846, Annual report of the commissioners of internal improvement.
Report made in January, 1838-1839; December, 1839-1849.
Issued in a series of legislative documents as follows:
1837, House document, 1838, no. 14; Senate document, 1838, no. 11.
1838, House document, 1839, no. 17.
1839, House document, 1840, no. 6; Senate document, 1840, no. 4.
1840, House document, 1841, no. 3.
1841-1843, 1845-1849, Joint documents.

3175. ————. ———— — ———— ————. Communication from

the acting commissioner of internal improvement [in accordance with a resolution requesting a report on the number and value of cars on hand at the commencement of the year 1844, etc.]. [Detroit, Bagg & Harmon, printers to the state, 1846]. 2 p. (Michigan, legislature, 1846, house document no. 3). —— B; D; G; S; U.

**3176.** ————. ——— — ——— ———. Communication from the acting commissioner on the central railroad relative to labor on the same. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 35, p. 455-458). —— B; D; G; S; U.

**3177.** ————. ——— — ——— ———. Communication from acting commissioner [showing the number of tons and size of all railroad iron purchased by the state for the central and southern railroads, etc.]. Detroit, Bagg & Harmon, printers to the state, 1846]. 4 p. (Michigan, legislature, 1846, senate document no. 2). —— B; D; G; S; U.

**3178.** ————. ——— — ——— ———. Communication from the board of internal improvement, exhibiting the amount of money paid to members thereof. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 17, p. 398-405). —— B; D; G; S; U.

**3179.** ————. ——— — ——— ———. Communication from the board of internal improvement, relative to the state of the labor on the southern railroad. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 7, p. 150-151). —— B; D; G; S; U.

**3180.** ————. ——— — ——— ———. Communication from the commissioner of internal improvement, accompanying certain requests and propositions from the agents of the Ohio railroad company and the Maumee branch railroad company. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 33, p. 65-67). —— B; D; G; S; U.

**3181.** ————. ——— — ——— ———. Communication from the commissioners of internal improvement, relative to rates of toll. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 34, p. 454). —— B; D; G; S; U.

**3182.** ————. ——— — ——— ———. Communication from James B. Hunt, acting commissioner, relative to a contract made with David C. McKinstry. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 53, p. 510-511). —— B; D; G; S; U.

**3183.** ————. ——— — ——— ———. Communication from the office of internal improvement [relative to money advanced to contractors]. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 33, p. 295-296). —— B; D; G; S; U.

**3184.** ————. ——— — ——— ———. Communication from

the president of the board of internal improvement, transmitting the survey and estimates for a railroad from Centerville, via Lockport, Geneva and Cassopolis, to Niles. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 24, p. 508-540). —— B; D; G; S; U.

3185. [————. ——— — ——— ————]. [Communication transmitting] report of J. Almy, on the survey of Maple river. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 41, p. 414-416). —— B; D; G; S; U.

3186. ————. ——— — ——— ————. Letter of the board of internal improvement in reply to a joint resolution of the legislature. [Detroit, Bagg & Harmon, printers to the state, 1844]. 2 p. (Michigan, legislature, 1844, joint document no. 12). —— B; D; G; S; U.

3187. ————. ——— — ——— ————. Report of the acting commissioner of internal improvement, concerning the number of engineers employed on the Clinton and Kalamazoo canal. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 49, p. 179). —— B; D; G; S; U.

3188. ————. ——— — ——— ————. Report of the acting commissioner of internal improvement, in relation to the Saut de Ste. Marie canal. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 60, p. 209). —— B; D; G; S; U.

3189. ————. ——— — ——— ————. Report of the acting commissioner of internal improvement, in relation to the southern railroad, &c. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 31, p. 61-63). —— B; D; G; S; U.

3190. ————. ——— — ——— ————. Report of the acting commissioner of internal improvement, relative to the central and southern railroad [February 4, 1841]. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 33, p. 88-92). —— B; D; G; S; U.

3191. ————. ——— — ——— ————. Report of the acting commissioner on the Clinton and Kalamazoo canal, in relation to engineers employed on the same. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 22, p. 458-459). —— B; D; G; S; U.

3192. ————. ——— — ——— ————. Report of the auditor of the board of internal improvement [February 1, 1838]. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 29, p. 322-328; senate documents. Detroit, John S. Bagg, state printer, 1838, no. 19, p. 305-311). —— B; D; G; S; U.

**3193.** ————. ———— — ———— ————. Report of the board of commissioners of internal improvement, in compliance with a resolution of the senate, of the 10th of February, 1841. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 27, p. 45). —— B; D; G; S; U.

**3194.** ————. ———— — ———— ————. Report of the board of commissioners of internal improvement, in relation to mail contracts. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 34, p. 304-310). —— B; D; G; S; U.

**3195.** ————. ———— — ———— ————. Report of the board of internal improvement [February 19, 1844, in reply to a resolution requesting the board of internal improvement to ascertain and report what amount of outstanding obligations have been issued against the 500,000 acres of land granted by congress to this state and whether there are any, if so, what amount of lands are now held by the state and which can be appropriated without a breach of faith of the state to those holding the warrants heretofore issued, etc.]. [Detroit, Bagg & Harmon, printers to the state, 1844]. 2 p. (Michigan, legislature, 1844, house document no. 21). —— B; D; G; S; U.

**3196.** ————. ———— — ———— ————. Report of board of internal improvement, in compliance with resolution of 21st February, giving the names and number of engineers. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 54, p. 491-492). —— B; D; G; S; U.

**3197.** ————. ———— — ———— ————. Report of the board of internal improvement, specifying the number of passengers carried on the central railroad, free of charge. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 20, p. 30-32). —— B; D; G; S; U.

**3198.** ————. ———— — ———— ————. Report of the commissioner of internal improvement in relation to the central railroad. (Michigan, legislature, 1842, house documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 6, p. 32-36). —— B; D; G; S; U.

**3199.** ————. ———— — ———— ————. Report of the commissioner of internal improvement, in relation to iron. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 26, p. 41-43). —— B; D; G; S; U.

**3200.** ————. ———— — ———— ————. Report of the commissioner of internal improvement, in reply to a certain resolution of inquiry. (Michigan, legislature, 1842, house documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 8, p. 38-46). —— B; D; G; S; U.

3201. ————. ———— — ———— ————. Report of the commissioners of internal improvement, in compliance with a resolution of the senate, passed January 15, 1840. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 47, p. 421-461). —— B; D; G; S; U.

3202. ————. ———— — ———— ————. Report of the commissioners of internal improvement, in relation to the improvement of the Clinton river. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 40, p. 664-667). —— B; D; G; S; U.

3203. ————. ———— — ———— ————. Report of the commissioners of internal improvement, on the survey of a canal from Mt. Clemens to Lake Michigan. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 57, p. 515-520; senate documents. Detroit, John S. Bagg, state printer, 1838, no. 23, p. 323-327). —— B; D; G; S; U.

3204. ————. ———— — ———— ————. Report of commissioners of internal improvement, relative to damages for right of way. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 46, p. 421). —— B; D; G; S; U.

3205. ————. ———— — ———— ————. Report of the commissioners of internal improvement relative to the public works [March 1, 1838]. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 33, p. 450-453). —— B; D; G; S; U.

3206. ————. ———— — ———— ————. Report of the Hon. Rix Robinson, commissioner of internal improvement, relative to individual awards. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 26, p. 198-205). —— B; D; G; S; U.

3207. ————. ———— — ———— ————. Report of the Honorable Rix Robinson, president of the board of internal improvement. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 42, p. 323). —— B; D; G; S; U.

3208. ————. ———— — ———— ————. Report of Rix Robinson, commissioner of internal improvement, relative to the Saginaw canal. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 29, p. 279-291). —— B; D; G; S; U.

3209. [————. ———— — ———— ————]. Report on the Cedar and Grand river branch of the Clinton and Kalamazoo canal. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 50, p. 834-884). —— B; D; G; S; U.

3210. [————. ———— — ———— ————]. [Report relative to the amount expended in building and construction of the central railroad to

Jackson]. [Detroit, Bagg & Harmon, printers to the state, 1844]. 3 p. (Michigan, legislature, 1844, house document no. 9). —— B; D; G; S; U.

**3211.** [————. ——— — ——— ———]. [Report relative to the number of passengers over the central railroad, etc.]. [Detroit, Bagg & Harmon, printers to the state, 1845]. 2 p. (Michigan, legislature, 1845, house document no. 12). —— B; D; G; S; U.

**3212.** [————. ——— — ——— ———]. [Statement as requested by a resolution, of all the indebtedness of the internal improvement fund for and on account of the central railroad not included in the last annual report]. [Detroit, Bagg & Harmon, printers to the state, 1846]. 2 p. (Michigan, legislature, 1846, house document no. 8). —— B; D; G; S; U.

**3213.** ————. **Board of managers of the Louisiana purchase exposition.** [Invitation to Michigan day ceremonies]. [no imprint]. [1] p. —— S.

**3214.** ————. **Board of mediation and conciliation.** First annual report of the board of mediation and conciliation of the state of Michigan. By authority. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1916. 32 p. —— S.

**3215.** ————. **Board of prison industries.** Report of board of prison industries of Michigan. Under act no. 140, p. a. 1909. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1910. 14 p. —— D; L C; S.

Signed: Fred M. Warner, Edward C. Anthony, John W. Adams, Leonard Freeman.

**3216.** ————. **Board of state auditors.** Annual report of the board of state auditors . . . 1843 to 1915-16. Lansing, 1844-[1916?]. —— B*; D*; S*; U*.

Published at Detroit, 1844-1848.
Issued as Joint documents of Michigan legislature, 1843-1894.
Report year irregular. First report is dated December 19, 1843.
*The Burton Historical Collection has 1843, 1844-45, 1845-46, 1847-48, 1848, 1849-50 to 1851-52, 1853, 1853-54, 1855-56 to 1879, 1881-1882, 1884-1894, 1911-12; the main library, Detroit, has 1843 to 1844-45, 1846-47 to 1888-89, 1890-91, 1891-92, 1893-94, 1894-95, 1896-97 to 1903-04, 1905-06, 1906-07, 1908-09, 1909-10, 1911-12 to 1915-16; the State Library has 1843, 1844-45, 1845-46, 1847-48, 1848, 1849-50 to 1915-16; the U. of M. Library has 1843, 1844-45, 1845-46, 1847-48, 1848, 1849-50 to 1903-04, 1906-07, 1908-09 to 1915-16.

**3217.** ————. ——— — —— ———. The capitol. [no imprint]. Caption title, [6] p. —— S.

Cover title reads: Michigan.

**3218.** [————. ——— — —— ———]. [Communication in reply to a resolution requesting the board of state auditors to inform the senate whether in their opinion H. B. Lathrop has any legal or equitable claim against the state, which will render any further legislative action necessary]. [Lansing, Bagg & Harmon, printers to the state, 1848]. [1] p. (Michigan, legislature, 1848, senate document no. 22). —— B; D; G; S; U.

**3219.** ————. ——— — —— ———. Contract prices for the print-

ing and binding for the state of Michigan . . . 1880-1914. Lansing, Mich. [1880?]-1914. —— B*; U*.

*The Burton Historical Collection has 1880 and 1881; the U. of M. Library has incomplete set between 1908 and 1914.

3220. ————. **Board of state auditors on land claims.** Annual report of the board of state auditors on land claims, 1845 to 1847-48. Lansing, 1846-1849. —— B; D; G; S; U.

Published at Detroit, 1846-1848.
Issued as Joint documents of Michigan legislature.
The Board of state auditors on land claims was established by act no. 102, session laws of 1845, for the purpose of investigating claims and applications for relief growing out of the sales of primary or common school, university, salt spring, state building, and internal improvement lands, and was composed of the commissioner of the state land office, the state treasurer and the attorney general.

3221. ————. **Board of state building commissioners.** . . . Acts of the legislature, session of 1877, providing for the completion and furnishing of the building . . . [Lansing, 1877?]. 4 p. —— B; S; U.

At head of title: State of Michigan, new state capitol.

3222. ————. ———— — ———— ———— ————. Annual report of the board of state building commissioners of the state of Michigan. By authority. Lansing, W. S. George & co., state printers and binders, 1871-1878. —— B; D; G; S; U.

Issued also as Joint documents of Michigan legislature.
Title varies slightly.

3223. ————. ———— — ———— ———— ————. Final report of the board of state building commissioners of the state of Michigan, for the period commencing October 1st, 1877, and ending May 21st, 1879. By authority. Lansing, W. S. George & co., state printers and binders, 1879. 13 p. —— B; D; G; S; U.

Also issued as Michigan, legislature, joint documents for 1878, vol. I, no. 8.

3224. ————. ———— — ———— ———— ————. General instructions for the guidance of architects, in preparing designs for the new capitol building for the state of Michigan. Lansing, W. S. George & co., printers to the state, 1871. 13, [1] p. —— B; S; U.

3225. ————. ———— — ———— ———— ————. Laying the corner-stone of the new state capitol, at Lansing, Michigan. Thursday, October 2, 1873. Lansing, W. S. George & co., printers, 1873. 20 p. —— B; D; L C; U.

3226. ————. ———— — ———— ———— ————. Proceedings at the laying of the corner-stone of the new capitol of Michigan, on the 2d day of October, 1873, at the city of Lansing. Comp. by Allen L. Bours . . . Lansing, W. S. George & co., printers, 1873. 135 p. —— B; G; L C; S; U.

"History of Michigan from its settlement by the French to . . . October 2d, 1873. To which is added . . . a list of newspapers and periodicals published in the state. Comp. by Allen L. Bours . . . ": p. [55]-133. The "History" has separate title page.

3227. ————. **Board of state canvassers.** . . . Papers in the removal John W. Jochim, secretary of state, Joseph F. Hambitzer, state treasurer,

and John G. Berry, commissioner of the state land office, comprising the board of state canvassers, 1894. By authority. Lansing, Robert Smith & co., state printers and binders, 1895. 136 p. —— S; U.

3228. ————. **Board of state tax commissioners.** Appraisal of mining properties of Michigan by the state board of tax commissioners. Under provisions of act no. 114, of the public acts of 1911. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1911. 185 p. —— B; L C; S*.

Report made under the direction of the board of state tax commissioners by James R. Finlay, mining engineer, and assistants.
On cover: Report of appraisal of mining properties of Michigan. 1911.
*The copy in the State library has 72 pages.

3229. ————. ———— — ———— ———— ————. Cash value assessments required by the state constitution, the only basis for equal taxation. A discussion of the assessment problem and the outline of a plan for co-operation between the board of state tax commissioners and local assessing officers. [Lansing? 1913?]. 13 p. —— L C; U.

Signed: Orlando F. Barnes, George B. Horton, Thomas D. Kearney, members of the board of state tax commissioners [Michigan].

3230. ————. ———— — ———— ———— ————. Communication from board of state tax commissioners to house of representatives transmitting data relative to operation of tax laws, February 23, 1911 . . . Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1911. 90 p. —— S; U.

3231. ————. ———— — ———— ———— ————. Report of the board of state tax commissioners and state board of assessors, 1st (1899-1900)-9th 1915-16). Lansing, 1901-1916. —— B*; D*; S; U.

Annual, 1899-1900; biennial, 1900-02 to 1915-16.
Report year ends December 15.
Title varies, 1899-1900, First annual report of the board of state tax commissioners . . . 1900-02 to 1908-10, Second [to Sixth] report of the board of state tax commissioners . . .
*The Burton Historical Collection has 5th-8th; the main library, Detroit, has 1st-6th, 8th, 9th.

3232. ————. **Board of trustees of state assets.** Annual report of the board of trustees of state assets [having in charge the Michigan state bank and other assets]. 1842-43 to 1847-50. Lansing, 1844-1851. —— B; D; G; S; U.

Published: Detroit, Bagg & Harmon, printers to the state, 1844-1848.
Issued as Joint documents of Michigan legislature.

3233. ————. **Board of world's fair managers.** . . . The act of the legislature creating the board of world's fair managers for the state of Michigan; rules and regulations, of the board, and general information concerning the exposition. 1st ed. Issued by the state board, April, 1892. Flint, Mich., W. H. Werkheiser & sons, 1892. 65 p. —— B; S; U.

At head of title: World's Columbian exposition. State of Michigan.

3234. ————. ———— — ———— ———— ————. Letter from Presi-

dent Weston, of the state board, to the governor. What has been done and what should be done. Full statement of the present condition of the Michigan world's fair fund, December 24, 1892. [Grand Rapids? 1892]. [2] p. —— U.

3235. ————. ———— — ———— —— ————. [Letter of] I. M. Weston to the governor February 22, 1893. Estimate of Michigan expenses for world's fair exhibits made February 22, 1893. Itemized statement of world's fair estimates. [Grand Rapids? 1893?]. [1] p. —— U.

3236. ————. ———— — ———— —— ————. Report of the board of world's fair managers for the state of Michigan, edited by I. M. Weston . . . Published by the board of state auditors, under authority of the state legislature. By authority. Lansing, Robert Smith printing co., state printers and binders, 1899. 204 p. —— B; S.

3237. ————. **Bowling club.** Michigan bowling club. Articles of association and by-laws. Also a list of officers and members. Detroit, Wm. A. Thorp & co., printers, 1886. 18 p. —— B.

3238. ————. **Building and loan association league.** Proceedings and papers of the 1st-9th annual meeting of the Michigan building and loan association league . . . 1888-1896. Detroit, 1891-[1896?]. —— B*; S*; U*.

Place of publication varies.
Title varies.
*The Burton Historical Collection has 1st-5th; the State Library has 1st-4th and 9th; the U. of M. Library has 6th.

3239. ————. **Building and loan associations.** State organization of Michigan building and loan associations; summary of proceedings at the first, second and third annual meetings together with the papers read and addresses made before the third annual meeting. Compiled by Clarence H. Leonard, secretary of the organization. Detroit, J. A. Topping, the printer, 1891. 19, [1] p. —— S.

3240. ————. **Building commissioners of the state house of correction.** Report of the building commissioners of the state house of correction at Ionia, Michigan. By authority. Lansing, W. S. George & co., state printers and binders, 1876. 7 p. (Michigan, legislature, joint documents for 1876, vol. I, no. 12). —— D; G; S; U.

3241. ————. **Bureau of labor and industrial statistics.** . . . Annual report . . . 1st (1883-84)-26th (1908-09). Lansing, 1884-1909. 26 v. —— B; L C; S; U.

1897-98 to 1908-09 include 5th-16 Annual report of state inspection of factories.
Superseded by Annual report of the department of labor.
1st-12th issued as Joint documents of Michigan legislature.

3242. ————. ———— — ———— —— ———— ————. Annual report of inspection of factories, 1st-16th. Lansing, 1894-1909. —— B*; D*; S; U.

1st-2nd issued as Joint documents of Michigan legislature.
Title varies slightly.

Included in Annual report of Bureau of labor and industrial statistics, 1898-1909. Report year ends December 31.

*The Burton Historical Collection has 2nd, 5th-16th; the main library, Detroit, has 2nd-5th.

**3243.** ————. **Central board of control of state institutions.** First biennial report of the central board of control of state institutions from June 30, 1890, to July 1, 1892. The Michigan school for the deaf, Flint. The Michigan school for the blind, Lansing. The state public school, Coldwater. By authority. Lansing, Robert Smith & co., state printers and binders, 1892. 157, [1] p. (Michigan, legislature, joint documents for 1892, vol. IV, no. 7). —— B; D; G; S; U.

**3244.** ————. **Central state normal school.** The year book edition of the central state normal school quarterly . . . 1899-1900 to 1915-16. Mount Pleasant, 1900-1916. —— G*; S*; U*.

Title varies: 1899-1900 to 1904-05, Annual catalogue of the central state normal school, Mount Pleasant, Isabella county, Michigan for the school year 1899-1900 [to 1904-05], and circular of information for 1900-01 [to 1905-06].

1905-06 to 1915-16 include Announcements for 1906-07 to 1916-17.

*The Grand Rapids Public Library has 1908-09; the State Library has 1899-1900 to 1905-06, 1913-14, 1915-16; the U. of M. Library has 1900-01 to 1915-16.

**3245.** ————. **Charities and corrections in Michigan, 1876-1877.** Extracts from governors' messages, with official reports and documents. By authority. Lansing, W. S. George & co., state printers, 1877. [733] p. —— L C:

Various paging. Compilation of documents, with special title pages (except governors' messages) bound in one volume, with collective title page and table of contents.

Contents.—Extracts from Governor Bagley's retiring message.—Extracts from Governor Croswell's inaugural message.—Appendix to Governor Bagley's message.—Pardons granted during the two years ending Dec. 31, 1876, by John J. Bagley, governor.—Third biennial report of the board of state commissioners for the general supervision of charitable, penal, pauper, and reformatory institutions.—Annual report of the inspectors of the state prison.—Twentieth annual report of the board of control of the state reform school.—Fifteenth annual report of the officers of the Detroit house of correction.—Report of the building commissioners of the state house of correction.—Sixth abstract of the annual reports of the county superintendents of the poor.—Third annual report of the board of control of the state public school for dependent children.—Fourth annual abstract of the reports of sheriffs relating to the jails.—Annual report of the attorney general.—Fourth annual abstract of statistical information relative to the insane, deaf, dumb, and blind.

**3246.** ————. **Christian missionary association.** Proceedings of annual convention of the Michigan Christian missionary association, and of Christian woman's board of missions and of ministerial association. Grand Rapids, 1883-1887. —— U*.

*The U. of M. Library has proceedings published in 1883 and 1887.

**3247.** ————. **Classical conference.** Proceedings of the eleventh Michigan classical conference held at Ann Arbor on the thirtieth and thirty-first days of Mareh, one thousand nine hundred and five . . . Ann Arbor, 1905. 14 p. —— S.

**3248.** ————. **College of mines.** Annual report of the director of the Michigan mining school, August 16th, 1895. Houghton, Michigan [1895]. 14 p. —— L C.

Signed: M. E. Wadsworth.

3249. ————. ———— — ————. Graduates of the Michigan college of mines up to and including the class of 1903-1909. [Detroit] printed for the college, 1904-1910. —— D*; G*; S*; U*.

*The main library, Detroit, has 1903, 1907, 1909; the Grand Rapids Public Library has 1909; the State Library has 1903 and 1909; the U. of M. Library has 1905, 1907-1909.

3250. ————. ———— — ————. . . . Handbook of the library. Houghton [Gazette print] 1912. 25 p. —— S.

3251. ————. ———— — ————. Michigan mining school, Houghton, Michigan. Prospectus of elective studies. May, 1895. Houghton, Michigan, the mining school [1895]. Cover title, 50 p. —— B; L C.

3252. ————. ———— — ————. Report of the director and treasurer of the Michigan mining school, Houghton, Michigan, 1886-1891. Marquette, Mich., mining journal printing house, 1891. 146 p. —— D; S; U.

3253. ————. ———— — ————. Report of M. E. Wadsworth, president of the Michigan mining school, for 1896. [n. p., 1897?]. 11 p. (Reprinted from the Annual report of the superintendent of public instruction for the year 1896). —— L C.

3254. ————. ———— — ————. Views of the Michigan college of mines . . . [Detroit, 1902?-1910?]. —— D*; S*; U.

Title varies slightly.
Supplements the catalogue; issues identical. Date of publication lacking.
*The main library, Detroit, has 3 numbers and the State Library 5 numbers.

3255. ————. ———— — ————. Year book of the Michigan college of mines, 1886-88 to 1916-17. Houghton, Mich., the college, 1888-1917. —— B*; D*; G*; S*; U*.

Title varies: 1886-88, First and Second annual catalogues of the officers and students of the Michigan mining school . . .
1889-90 to 1894-96, Catalogue of the Michigan mining school . . .
1896-98 to 1898-1900, Catalogue of the Michigan college of mines . . .
*The Burton Historical Collection has 1886-88, 1889-90 to 1891-92, 1910-11, 1911-12; the main library, Detroit, has 1886-88 to 1898-1900, 1901-02 to 1913-14; the Grand Rapids Public Library has 1889-90 to 1891-92, 1894-96, 1898-1900 to 1908-09; the State Library has 1886-88, 1889-90, 1892-94 to 1898-1900, 1902-3 to 1916-17; the U. of M. Library has 1886-88 to 1892-94, 1896-98, 1898-1900, 1901-02 to 1916-17.

3256. ————. ———— — ————. **Dept. of geology.** Notes on the rocks and minerals of Michigan. To accompany the loan collection issued by the Michigan college of mines. Prepared by the department of geology. Houghton [Ann Arbor plant, the Richmond & Backus co.] 1905. 105 p. —— L C; U.

3257. ————. **Columbian club.** List of members of the Michigan Columbian club . . . [Chicago, Rand, McNally & co., printers, 1893]. 30 p. —— S.

3258. ————. **Commission on high school course of study.** Course of study for the high schools of Michigan, by the commission on high school course of study, under authority of the state superintendent of public instruction . . . [Lansing, 1905]. 96 p. (Bulletin no. 12). —— B; L C; S.

3259. ————. **Commission on industrial and agricultural education.** Report of the Michigan state commission on industrial and agricultural education. To the governor, superintendent of public instruction, and commissioner of labor. Lansing, December, 1910. [Lansing] the commission [1910]. 95 p. —— L C; U.

3260. ————. **Commission of inquiry, tax lands and forestry.** Report of the commission of inquiry, tax lands and forestry to the governor and legislature of the state. By authority. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1908. 146 p. —— D; L C; S; U.

3261. ————. **Commission on extent of mental defectiveness.** Report of the commission to investigate the extent of feeblemindedness, epilepsy and insanity, and other conditions of mental defectiveness in Michigan. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1915. 175 p. —— D; L C; S; U.

3262. ————. **Commission of inquiry on minimum wage legislation for women.** Report of the Michigan state commission of inquiry into wages and the conditions of labor for women and the advisability of establishing a minimum wage . . . Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1915. 496 p. —— D; L C; S; U.

Appended are reports of meetings held to discuss minimum wage and of the investigation of various industries.

3263. ————. **Commission for the semi-centennial celebration.** Official programme with words and music for the semi-centennial anniversary of the state of Michigan held at Lansing, June 15, 1886 . . . East Saginaw, H. B. Roney; Detroit, C. J. Whitney, printer [1886]. 28 p. —— B; S; U.

3264. ————. ———— —— —— ———— ————. The semi-centennial of the admission of the state of Michigan into the union. Addresses delivered at its celebration, June 15, 1886. [Detroit] Detroit free press printing company, 1886. 2 p. l., 524 p. —— B; G; L C; S; U.

3265. ————. **Commission on penal, reformatory, and charitable institutions.** Report of the special commissioners to examine the penal, reformatory, and charitable institutions of the state of Michigan. By authority. Lansing, W. S. George & co., printers to the state, 1871. 133 p. —— L C; S.

S. S. Cutter, C. I. Walker, F. H. Rankin, commissioners.
Issued also as Michigan, legislature, joint documents for 1870, vol. II, no. 8. 133p.— B; D; G; S; U.

3266. ————. **Commission of inquiry into taxation.** Preliminary report of the commission of inquiry into taxation of the state of Michigan. 1911. [Lansing? 1911]. 37 p. —— B; L C; S; U.

3267. ————. ———— — ——— —— ————. Report of commission of inquiry into taxation. Michigan. Roger I. Wykes, chairman . . .

Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1911. 53 p. —— B; D; L C; U.

3268. ————. **Commission on vagrancy, disorderly conduct, habitual drunkenness, etc.** . . . Minor offenses in Michigan, conditions and remedies. Report of commission appointed in accordance with act 138, public acts 1909 . . . January, 1911. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1910. 26 p. —— L C; U.

At head of title: The state of Michigan. Commission: C. A. Black, R. L. Crane, W. S. Foster, T. W. McGregor, J. E. Turner.

Bibliographies of inebriety; probation—for adults, and vagrancy: p. 22-26.

3269. ————. **Commissioner of the Gettysburg cemetery.** Report of Hon. T. W. Ferry, Michigan commissioner of the Gettysburg cemetery. [Lansing, John A. Kerr & co., printers to the state, 1865]. 3 p. (Michigan, legislature, 1865, house document no. 2). —— D; G; S; U.

3270. ————. **Commissioner of immigration.** Michigan and its resources. Sketches of the growth of the state, its industries, agricultural productions, institutions, and means of transportation . . . ⟨Comp. under authority of the state, by Frederick Morley, commissioner of immigration⟩. Lansing, Mich., W. S. George & co., 1881. 144 p. —— B; G; L C; U.

3271. ————. ———— — ————. Ibid. ⟨2d ed.⟩. Lansing, Mich., W. S. George & co., state printers and binders, 1882. 166 p. —— B; G; L C; S; U.

3272. ————. ———— — ————. Ibid. Holland, Mich., "De grondwet" drukkerij, L. Miller, 1882. 48 p. —— B.

Holland text.

3273. ————. ———— — ————. Ibid. Detroit, Mich., 1882. 48 p. —— B.

German text.

3274. ————. ———— — ————. Ibid. ⟨3d ed.⟩. Lansing, Mich., W. S. George & co., state printers and binders, 1883. 221 p. —— B; G; L C; U.

"Compiled under authority of the state by the commissioner of immigration."

3275. ————. ———— — ————. Ibid. Chicago, l'imprimérie d'Alfred Lindell & cie, 1883. —— B.

French text.

3276. ————. ———— — ————. Ibid. Grand Rapids, Mich., "De standard" drukkerij, D. Schram, 1883. 47 p. —— B.

Holland text.

3277. ————. ———— — ————. Ibid. Chicago, tryckt hos Alfred Lindell & co., 1883. 48 p. —— B.

Swedish text.

3278. ————. ———— — ————. Report of the com-

missioner of immigration for the state of Michigan . . . 1871-72 to 1883-84 Lansing, 1872-1885. —— B*; D*; G*; S*; U*.

1871-72, 1881-82, 1883-84, issued as Joint documents of Michigan legislature.
Title varies: 1871-72, Report of the immigration commissioners of the state of Michigan . . .
*The above libraries each have 1871-72, 1881-82, 1883-84.

**3279.** ————. **Commissioner of revision.** Communication [January 12, 1846] from the commissioner of revision [appointed in pursuance of the act of March 2, 1844, as amended by the act of March 12, 1844, to consolidate and revise the general laws of this state]. [Detroit, Bagg and Harmon, printers to the state, 1846]. 3 p. (Michigan, legislature, 1846, joint document no. 13). —— B; D; G; S; U.

**3280.** ————. **Commissioners to review the county seat of Branch county.** Report of the commissioners appointed to review the county seat of Branch. (Michigan, legislature, 1837, house document no. 8. In journal of the house of representatives . . . 1837. Detroit, John S. Bagg, state printer, 1837, p. 579; also senate document no. 8. In Journal of the senate . . . in the year 1837, p. 85). —— B; D; G; S; U.

**3281.** ————. **Commissioners to locate the capitol.** Report of the commissioners appointed to locate the capitol. [Detroit, Bagg & Harmon, printers to the state, 1848]. 16p. (Michigan, legislature, 1848, joint document no. 11). —— B; D; G; S; U.

There are two documents numbered 11 in this volume.

**3282.** ————. **Commissioners to audit the claims for supporting the supremacy of the laws.** Report of the commissioners appointed by the act of March 28, 1836, to audit the claims for supporting the supremacy of the laws. (Michigan, legislature, 1837, senate document no. 17. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. 118-135). —— B; D; G; S; U.

**3283.** ————. **Commissioners on location of eastern asylum for the insane.** Report of the commissioners appointed to select a location and site for the eastern asylum for the insane of the state of Michigan, September 30, 1874. By authority. Lansing, W. S. George & co., state printers and binders, 1874. 16 p. (Michigan, legislature, joint documents for 1874, vol. III, no. 6). —— B; D; G; S; U.

**3284.** [————. **Commissioners on the Grand Rapids canal].** Communication relative to the Grand Rapids canal. [Lansing, R. W. Ingals, state printer, 1850]. 20 p. (Michigan, legislature, 1850, senate document no. 10). —— B; D; G; S; U.

**3285.** ————. **Commissioners to locate a state house of correction.** Report of the commissioners to locate a state house of correction for Michigan. Presented to the governor, December 1, 1874. By authority. Lansing, W. S. George & co., state printers and binders, 1875. 6 p. (Michigan, legislature, joint documents for 1874, vol. III, no. 14). —— B; D; G; S; U.

3286. ————. **Commissioners on incorporation of the Lansing coal company.** Memorial of the commissioners appointed under the act of March 28, 1849, "to incorporate the Lansing coal company." [Lansing, R. W. Ingals, state printer, 1850]. 2 p. (Michigan, legislature 1850, senate document no. 1). —— B; D; G; S; U.

3287. ————. **Commissioners on the compilation of the general laws.** . . . Report of the commissioners on the compilation of the general laws of this state. Appointed under the provisions of act no. 247 of the general laws of 1913. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1915. 22 p. —— S; U.

At head of title: State of Michigan.

3288. ————. **Commissioners to settle with the Michigan state bank.** Report of the commissioners appointed to settle with the Michigan state bank, accompanying a special message from the executive, of January 14, 1840. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 10, p. 158-174). —— B; D; G; S; U.

3289. ————. ———— — ———— —— —— ———— —— ————. Report of the commissioners appointed by the legislature, to settle with the Michigan state bank. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 37, p. 107-143). —— B; D; G; S; U.

3290. ————. **Commissioners on the state penitentiary.** Report of the commissioners on the state penitentiary on the location of the same. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 31, p. 330-333; senate documents. Detroit, John S. Bagg, state printer, 1838, no. 20, p. 311-314). —— B; D; G; S; U.

3291. ————. **Commissioners to settle with the River Raisin and Lake Erie railroad company.** Report of the commissioners appointed to settle with the River Raisin and Lake Erie railroad company. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 56, p. 196-198). —— B; D; G; S; U.

3292. ————. **Commissioners to locate and establish a school for the blind.** Report of the commissioners appointed to locate and establish a Michigan school for the blind. By authority. Lansing, W. S. George & co., state printers and binders, 1880. 7 p. (Michigan, legislature, joint documents for 1880, vol. II, no. 7). —— D; G; S; U.

3293. ————. **Commissioners for settlement with Ypsilanti and Tecumseh railroad company.** Report of the commissioners appointed by the act to provide for a settlement with the Ypsilanti and Tecumseh railroad company. (Michigan, legislature, 1841, joint documents. Detroit, George Dawson, state printer, 1841, no. 12, p. 607-609). —— B; D; S; U.

3294. ————. **Committee of inspection of the Michigan military**

**academy.** Report of the committee of inspection of the Michigan military academy at Orchard Lake, Michigan, for the year 1890. By authority. Lansing, Robert Smith & co., state printers and binders, 1891. 7 p. —— S.

**3295.** ————. **Congregational association.** Minutes of the Michigan Congregational association . . . 1842-1907. Lansing, 1842-1907. —— B*; D*; G*; S*; U*.

Place of publication varies: Detroit, Ann Arbor, Olivet, Pontiac, etc.
Title varies.
1890-1907, 49th-66th annual meetings.
*The Burton Historical Collection has 1849 and 1857; the main library, Detroit, has 1842-1905; the Grand Rapids Public Library has 1862 and 1864; the State Library has 1864, 1867, 1870-1876, 1879-1907; the U. of M. Library has 1849, 1901-1905.

**3296.** ————. **Constitution.** Constitution of the state of Michigan as adopted in convention, begun and held at the capitol, in the city of Detroit, on Monday, the 11th day of May, A. D. 1835 . . . Detroit, printed by S. M'Knight, 1835. 20 p. —— B; D; L C; S.

Printed by order of the convention.

**3297.** ————. ————. Constitutions of the United States, and state of Michigan, with the ordinance of 1787, and the act admitting Michigan into the union, &c. Detroit, Bagg, Barns, and co., 1837. 74 p. —— S; U.

**3298.** ————. ————. The revised constitution of the state of Michigan, adopted in convention, August 15, 1850. By authority. Lansing, R. W. Ingals, state printer, 1850. 40 p. —— D; L C; U.

**3299.** ————. ————. State of Michigan in convention to revise the constitution. Articles of the constitution . . . [Lansing? 1850?]. 32 p. —— U.

**3300.** ————. ————. Constitution of Michigan [1850 with amendments to 1870], preceded by the constitution of the United States. Lansing, Mich., W. S. George & co., printers and binders [1871?]. Cover title, [7]-103 p. —— S.

**3301.** ————. ————. The constitution of Michigan with amendments thereto, as recommended by the constitutional commission of 1873 and reported to the governor, with an analysis of the changes proposed. By authority. Lansing, W. S. George & co., state printers and binders, 1873. vii, 56 p. —— B; D; S; U.

**3302.** ————. ————. . . . The constitution of Michigan as proposed for amendment, and submitted to the people in the form of a joint resolution, with notations of proposed changes . . . [etc.]. By authority. Lansing, W. S. George & co., state printers, 1874. 50 p. —— B; L C; S; U.

At head of title: To be voted upon Tuesday, November 3, 1874.
Constitution proposed by the constitutional commission, 1873.
"Compiler's preface," notes, etc. by S. B. McCracken.

**3303.** ————. ————. The constitution of Michigan as proposed to be amended by the constitutional commission of 1873, reviewed by

the legislature, and submitted to the people in the form of a joint resolution; with notations of the changes proposed. Prepared by S. B. McCracken, pursuant to a concurrent resolution of the two houses . . . including the joint resolution submitting the alternative proposition of extending the elective franchise to women. [Lansing? 1874]. Caption title, 30 numb. l. —— L C.

Approved March 26, 1874.

**3304.** ————. ————. Constitution of the state of Michigan. [Lansing? 188–?]. Half title, 37 p. —— L C; S.

Done in convention, 1850, and as amended to 1882.

**3305.** ————. ————. Constitution of the state of Michigan. [Lansing? Mich., 188–?]. Cover title, 27 p. —— L C.

Done in convention 1850, and as amended to 1884. Ms. notes of amendments of 1889.

**3306.** ————. ————. Constitution of the state of Michigan, with side notes, annotations, and index. Compiled and published under the supervision of Washington Gardner, secretary of state, April, 1895. Lansing, Mich., Robert Smith and co., state printers and binders, 1895. 76 p. —— D; U.

**3307.** ————. ————. Constitution of the state of Michigan. Compiled and published under the supervision of George A. Prescott, secretary of state, September, 1906. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1906. 54 p. —— B; S; U.

**3308.** ————. ————. . . . Constitution of the state of Michigan. 1850. Annotated for the use of the constitutional convention of 1907. Lansing, Mich., Wynkoop Hallenbeck Crawford company, state printers, 1907. 78 p. (State library, legislative reference dept., bulletin no. 1, September, 1907). —— B; L C; S; U.

**3309.** ————. ————. . . . First state constitution—1835. Proposed constitution of 1867. Proposed constitution of 1873. Printed for the use of the constitutional convention of 1907. Lansing, Mich., Wynkoop Hallenbeck Crawford company, state printers, 1907. 69 p. (State library, legislative reference dept., bulletin no. 2, September, 1907). —— L C; S; U.

**3310.** ————. ————. The annotated constitution of Michigan, with introduction by Fred A. Baker; annotations by Franklin A. Beecher. Detroit, Drake law book company, 1909. xxi, 158 p. —— L C; S.

**3311.** ————. ————. . . . Constitution of the state of Michigan. Compiled and published under the supervision of Frederick C. Martindale, secretary of state. Lansing, Wynkoop Hallenbeck Crawford co., state printers, 1909. 41 p. —— B; D; L C.

At head of title: 1909.

**3312.** ————. ————. Constitution of the state of Michigan. Compiled and published under the supervision of Frederick C. Martindale,

secretary of state. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1913. 39 p. —— L C; U.

**3313.** ————. ————. Constitution of the state of Michigan. Compiled and published under the supervision of Coleman C. Vaughan, secretary of state. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1916. 64 p. —— U.

**3314.** ————. **Constitutional convention.** Journal of the proceedings the convention to form a constitution for the state of Michigan; begun and held at the capitol, in the city of Detroit, on Monday, the 11th day of May, A. D., 1835. Printed by order of the convention. Detroit, printed by S. M'Knight, 1835. 224, vii p. —— B; L C; S; U.

**3315.** ————. ———— ————. Rules for the regulation of the convention to form a constitution. Detroit, free press print, 1835. 7 p. —— D.

**3316.** ————. ———— ————. Journal of the constitutional convention of the state of Michigan. 1850. Printed by order of the convention, under the supervision of John Swegles, jr., principal secretary of the convention. Lansing, R. W. Ingals, state printer, 1850. 1 p. l., 581, [77] p. —— B; L C; S; U.

The appendix contains documents of the convention, no. 1-8. Various paging.
"Constitution of the state of Michigan": p. 524-560.

**3317.** ————. ———— ————. Manual, containing the rules of the convention to revise the constitution of the state of Michigan, and other matter. By authority. Lansing, R. W. Ingals, state printer, 1850. 55 p. —— D; S; U.

**3318.** ————. ———— ————. Report of the proceedings and debates in the convention to revise the constitution of the state of Michigan. 1850. Lansing, R. W. Ingals, state printer, 1850. xliii p., 2 l., 937, [1] p. —— D; L C; S; U.

"Revised constitution, 1850": p. [xxiii]-xliii.

**3319.** ————. ———— ————. The debates and proceedings of the constitutional convention of the state of Michigan, convened at the city of Lansing, Wednesday, May 15th, 1867. Official report by Wm. Blair Lord and David Wolfe Brown. Lansing, J. A. Kerr & co., printers to the state, 1867. 2 v. —— B; L C; S; U.

"The new constitution": v. 2, p. 1008-1017. This constitution was rejected by the people.

**3320.** ————. ———— ————. Journal of the constitutional convention of the state of Michigan. 1867. Printed by order of the convention, under the supervision of Thomas H. Glenn, principal secretary of the convention. By authority. Lansing, J. A. Kerr & co., printers to the state, 1867. 943 p. —— B; L C; S; U.

Revised constitution: p. 841-874.

3321. ————. ———— ————. Manual of the constitutional convention of the state of Michigan, begun in the capitol, at Lansing, May 15, A. D. 1867. By authority. Lansing, Michigan, John A. Kerr & co., printers to the state, 1867. 74 p. —— D; S; U.

3322. ————. ———— ————. Journal of the constitutional commission of Michigan. Printed by order of the commission, under direction and supervision of Henry S. Clubb, clerk of the constitutional commission. By authority. Lansing, W. S. George & co., state printers, 1873. 2 p. l., [3]-243, vii, 56 p. —— B; L C; S; U.

"Appendix: containing the report to the governor, an index to the changes proposed, the constitution as proposed to be amended, the present constitution."

3323. ————. ———— ————. Handbook. Michigan constitutional convention. 1907. Comp. by Alex. H. Smith, assistant secretary, under the direction of Paul H. King, secretary. [Lansing? 1907?]. 180 p. —— B; L C; U.

3324. ————. ———— ————. Journal of the constitutional convention of the state of Michigan 1907-1908 . . . Published in accordance with the provisions of act no. 272 of the public acts of 1907. Paul H. King, secretary of the constitutional convention . . . Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1908. 2 v. —— B; L C; S; U.

Paged continuously; v. 1: L, 912 p.; v. 2: 1 p. l., [913]-1820 p.

3325. ————. ———— ————. Manual of the constitutional convention of Michigan. 1907. Lansing, Wynkoop Hallenbeck Crawford co., state printers [1909?]. 149 p. —— B; L C; S; U.

"Biographies of the members of the constitutional convention of 1907": p. [89]-142.

3326. ————. ———— ————. Proceedings and debates of the constitutional convention of the state of Michigan, convened in the city of Lansing, Tuesday, October 22, 1907 . . . Official report, by Joseph H. Brewer, Chas. H. Bender, Chas. H. McGurrin, official stenographers of the convention. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1907-[1908]. 2 v. —— B; L C; S; U.

Paged continuously; v. 1: 791 p.; v. 2: 1 p. l., [793]-1525 p. Both vols. have imprint date 1907.

3327. ————. ———— ————. Report of the committee on submission and address to the people, submitting the proposed revision of the present constitution of Michigan. [Lansing? 1908]. 72 p. —— B; L C; S; U.

Signed by Victor M. Gore and fourteen others, committee. Adopted by the constitutional convention February 21, 1908.

3328. ————. **Constitutional convention association.** Proceedings of the 2nd-6th reunion of the constitutional convention association . . . 1909-1913. [Lansing? 1909?-1913?]. —— B*; S*.

Place of publication varies.
*The Burton Historical Collection has 5th and 6th; the State Library has 2nd.

**3329.** ————. **Convention.** Journal of the proceedings of the convention of delegates chosen by the electors of the state of Michigan, in pursuance of an act of congress of June 15, 1836, and an act of the legislature of said state, of July 25, 1836, for the purpose of taking into consideration the proposition of congress, relative to the admission of the state of Michigan into the union, begun and held at the court house, in the village of Ann Arbor, on Monday, the 26th day of September, A. D. 1836. Published by order of the convention. Pontiac, printed by S. N. Gantt, 1836. 36 p. —— B; S.

**3330.** ————. ————. Ibid. [n. p., 1894?]. 54 p. —— B; L C; S; U.

Cover title: First and second conventions of assent, territory of Michigan, September 26-30, 1836, and December 14-15, 1836.

The copy from which this edition is printed, was printed by order of the legislature in 1836, cf . p. [3].

"Journal of the state convention" held in December, 1836: p. 40-54.

**3331.** ————. **Courts.** Report of the reporter of the supreme court and court of chancery of this state. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 38, p. 147-148). —— B; D; G; S; U.

**3332.** ————. ————. Rules of the supreme court, and for the circuit courts of the state of Michigan, adopted by the supreme court, April, 1843. Detroit, Bagg and Harmon, printers, 1843. 28 p. —— S.

**3333.** ————. ————. Rules of the circuit courts of the state of Michigan, adopted by the supreme court July eight, eighteen hundred and forty-seven. Detroit, Bagg & Harmon, printers, 1847. 21 p. —— S.

**3334.** ————. ————. Rules and orders in chancery of the circuit courts of the state of Michigan, adopted by the supreme court July eight, eighteen hundred and forty-seven. Detroit, Bagg & Harmon, printers, 1847. 45 p. —— B; S.

**3335.** ————. ————. New rules of the supreme court and law and chancery rules of the circuit courts of the state of Michigan adopted May 14, 1858. Detroit, S. D. Elwood, 1858. 104 p. —— S; U.

**3336.** ————. ————. Revised rules of the supreme court, and law and chancery rules of the circuit courts of the state of Michigan, to which are appended additional rules of practice created by order of the court in the third judicial circuit. Detroit, Wm. A. Throop & co., 1868. 128 p. —— S.

**3337.** ————. ————. Revised rules of the supreme court, and law and chancery rules of the circuit courts of the state of Michigan; with marginal notes by William Jennison, to which are appended additional rules of practice created by special order of the respective circuit courts in the several circuits. Detroit, Richmond & Backus, 1873. 140 p. —— S.

**3338.** ————. ————. Revised rules of the supreme court and law and chancery rules of the circuit courts of Michigan, and of the superior courts of

Detroit and Grand Rapids; with notes by Hoyt Post, state reporter . . . Detroit, Richmond, Backus & co., 1877. 175 p. —— D; S.

**3339.** ————. ————. Revised rules of the supreme court, and law and chancery rules of the circuit courts of Michigan, and of the superior court of Detroit, with notes by H. Post. Detroit, Richmond, Backus & co., 1881. xiii, 248 p. —— S.

**3340.** ————. ————. Rules of practice of the supreme court, and law and chancery rules of the circuit courts of Michigan, with the notes by H. Post contained in the 4th ed. of 1884, and additional notes to date by T. W. Brown; to which are added the special rules adopted by the superior court of Grand Rapids . . . 5th ed. Detroit, Richmond & Backus & co., 1892. 289 p. —— S.

**3341.** ————. ————. Revised rules of practice in the courts of Michigan as adopted October 8, 1896; to take effect January 1, 1897, with an appendix containing the special rules in the different counties, and in the superior court of Grand Rapids, etc. Notes by Frederick W. Stevens . . . Chicago, Callaghan and company, 1896. 292 p. —— L C.

**3342.** ————. ————. Rules of practice of the supreme court, and law and chancery rules of the circuit courts of Michigan; adopted October 8, 1896. Annotated, with an appendix containing the special rules of the several circuit courts of the state in force December 15th, 1896. Detroit, the Richmond & Backus co., 1897. 386 p. —— S; U.

**3343.** ————. **Custer monument commission.** Ceremonies attending the unveiling of the equestrian statue to Major General George Armstrong Custer by the state of Michigan, and formally dedicated at the city of Monroe, Michigan, June fourth, nineteen hundred and ten. [Detroit, Richmond & Backus, printers, 1911]. 120 p. —— G; L C; S; U.

**3344.** ————. ———— ———— ————. [Invitation to attend the ceremonies of unveiling, June 4, 1910]. [no imprint]. [1] p. —— S.

**3345.** ————. **Dairy and food commissioner.** . . . Annual report of the dairy and food commissioner of the state of Michigan . . . 1st (1893)-23rd (1915-16). Lansing, Mich., state printers, 1894-1916. —— B*; D*; G*; S; U*.

1st-2nd issued as Joint documents of Michigan legislature.
Report year ends December 31, 1893-1894; June 30, 1895-1916.
*The Burton Historical Collection has 1st-2nd; the main library, Detroit, has 1st-4th, 6th, 8th, 10th-13th, 15th, 18th-23rd; the Grand Rapids Public Library has 1st-4th, 6th, 8th-13th, 15th, 18th-23rd; the U. of M. Library has 1st-22nd.

**3346.** ————. ———— —— —— ————. Bulletin, no. 1-255. Lansing, 1895-1917. —— B*; S*; U*

*The Burton Historical Collection has no. 46; the State Library has no. 1-46, 48-61, 63-116, 120-203, 206-255; the U. of M. Library has no. 1-154, 158-160, 167-178, 180, 181, 188, 189, 200-235, 240-243.

**3347.** ————. ———— —— —— ————. Food and food values, with suggestions how to reduce the cost of living. Michigan dairy and food department . . . [Lansing? 1912?]. 29 p. —— L C; S; U.

"The potato as a food," from an article by Dr. J. H. Kellogg, superintendent of the Battle Creek sanitarium: p. 25-29.

**3348.** ————. ———— —— —— ————. Ibid. [Lansing? 1914?]. 32 p. —— S.

**3349.** ————. ———— —— —— ————. Special bulletin, no. 17-55. Lansing, 1913-1916. —— S*.

*The State Library has no. 17-42, 44, 46, 49, 53, 55.

**3350.** ————. **Dairymen's association.** Annual report of the Michigan dairymen's asscoiation . . . 1st (1885)-33rd (1917). Lansing, 1886-1917. —— B*; D*; G*; S*; U*.

Title varies: 1890-1896, Annual report of the secretary of the Michigan dairymen's association . . .

1912-1917 in one volume.

*The Burton Historical Collection has 6th-9th; the main library, Detroit, has 8th-12th, 14th-27th; the Grand Rapids Public Library has 2nd-5th, 8th-12th, 14th-33rd; the State Library has 6th-33rd; the U. of M. Library has 3rd, 5th, 12th.

**3351.** ————. **Dept. of Labor.** . . . Act creating the department of labor providing for the inspection of factories, hotels, stores and public buildings; also relating to the employment of minors, hours of labor for women, etc., and the establishment of free employment offices. Published by the department under the direction of the commissioner of labor, A. D. 1911. [Lansing] Wynkoop Hallenbeck Crawford company, state printers, 1911. 39 p. —— S.

At head of title: State of Michigan.

**3352.** ————. ———— — ————. . . . Sections nine, ten, eleven, fourteen, seventeen, twenty-four and twenty-five of act no. 285 of the public acts of 1909, as amended, relating to the employment of females and minors. Published by the department under the direction of the commissioner of labor . . . Lansing, Mich., July 1, 1915. Jas. V. Cunningham, commissioner. [Lansing] Wynkoop Hallenbeck Crawford co., state printers [1915?]. 12 p. —— U.

At head of title: State of Michigan. Department of labor.

**3353.** ————. ———— — ————. . . . Annual report of the department of labor of the state of Michigan . . . 1st (1909-10)-2nd (1910-11); 29th (1911-12)-33rd (1915-16). Lansing, 1910-1916. —— B*; G*; S; U.

1909-1916 includes Annual report of the inspection of coal mines.

"Labor laws of Michigan" and "Compulsory education": 1st report, p. 478-514.

Supersedes Annual report of the bureau of labor and industrial statistics.

*The Burton Historical Collection has 31st-33rd; the Grand Rapids Public Library has 1st-2nd; 29th-32nd.

**3354.** ————. **Dept. of mineral statistics.** . . . Annual report, 1877-78 to 1910-11. Menominee, 1879-[1911?]. —— B*; D*; S*; U*.

Place of publication varies: Marquette, Ishpeming, Houghton, Lansing.

Title varies: 1877-78, First annual report of the commissioner of mineral statistics of the state of Michigan for 1877-78 and previous year . . .
1877-78 to 1884-85, Annual report of the commissioner of mineral statistics . . .
1885-86, . . . Mineral resources by Charles D. Lawton . . .
1886-87 to 1908-09, . . . Mines and mineral statistics . . .
The office of the Commissioner of mineral statistics was abolished in 1911 and the duties transferred to the State board of geological survey. cf. Act no. 7, Public acts of 1911.
*The Burton Historical Collection has 1880 and 1881; the main library, Detroit, has 1886-87 to 1889-90, 1900-01, 1906-07 to 1909-10; the State Library has 1877-78, 1880 to 1896-97, 1898-99 to 1902-03, 1905-06 to 1910-11; the U. of M. Library has 1877-78 to 1889-90, 1891-92, 1892-93, 1894-95, 1895-96, 1897-98, 1900-01 to 1902-03, 1905-06 to 1910-11.

3355. ————. **Dept. of public instruction.** Agriculture in rural schools in Michigan. Prepared by Prof. W. H. French, M. A. C. and published by the state superintendent of public instruction. [Lansing] 1912. 32 p. (Bulletin no. 44, 1912). —— S.

3356. ————. ———— — ———— ————. . . . Annual report of the superintendent of public instruction of the state of Michigan . . . 1836 to 1915-16. Lansing, 1837-1916. —— B*; D*; G*; S*; U*.

Place of publication varies: Marshall, Ann Arbor, Monroe, Detroit; beginning with 1848, Lansing.
1859 to 1915-16 called 23rd-79th Annual report.
Report year irregular. One report for 1855, 1856, and 1857.
Title varies: 1836, Report of the superintendent of public instruction of the state of Michigan [December 29, 1836].
1838-1840, Report of the superintendent of public instruction.
1847, A compilation from the annual reports of the superintendent of public instruction of the state of Michigan, for the years 1845 and '46, with important additions, embracing the report for the year 1847. Detroit, 1848.
1851-52, System of public instruction and primary school law of Michigan . . . Lansing, 1852.
Report for 1892 has: Index to the reports of the superintendent of public instruction from 1836 to 1891.
Issued in a series of legislative documents as follows:
1836, House document, 1837, no. 7, in Journal of the house of representatives, 1837; Senate document, 1837, no. 7, in Journal of the senate, 1837; and as a separate with a title page. (This appears to be the 1st annual report).
1837, House document, 1838, no. 4; Senate document, 1838, no. 4.
1838, House document, 1839, no. 13; Senate document, 1839, no. 9.
1839, House document, 1840, vol. I, no. 11; Senate document, 1840, vol. I, no. 1.
1840 to 1894-95, Joint documents.
*The Burton Historical Collection has 1836-1850, 1851-52, 1853-1894, 1903, 1904, 1912-13; the main library, Detroit, has 1836-1850, 1851-52, 1853-1902, 1904 to 1914-15; the Grand Rapids Public Library has 1836-1853, 1855 to 1915-16; the State Library has 1836-1843, 1845-1850, 1851-52, 1853 to 1915-16; the U. of M. Library has 1836-1850, 1851-52, 1853 to 1915-16.

3357. ————. ———— — ———— ————. Arbor and bird day in Michigan, May eighth, nineteen hundred and fourteen. Fred L. Keeler, superintendent of public instruction. [Lansing, 1914]. 64 p. —— S.

3358. ————. ———— — ———— ————. Arbor and community school day in Michigan, by the state superintendent of public instruction . . . [Lansing] 1909. 4 p. (Circular no. 6, 1909). —— L C.

L. L. Wright, superintendent of public instruction.

3359. ————. ———— — ———— ————. . . . Arbor day annual, April 30, 1897. [Lansing, 1897]. 24 p. —— S.

3360. ————. ———— — ———— ————. Arbor day, Friday,

April 29, 1904, Michigan public schools. Issued by superintendent of public instruction, Delos Fall. Lansing, Mich., Robert Smith printing co., state printers and binders, 1904. 30 p. —— S.

**3361.** ————. ———— — ——— ————. Arithmetic teaching in the schools of Michigan, by the superintendent of public instruction. [Lansing] 1910. 11 p. (Bulletin no. 7, 1910). —— S.

**3362.** ————. ———— — ——— ————. Art education for the elementary schools of Michigan prepared by a committee appointed by the departments of drawing of the Michigan school masters' club and the Michigan state teachers' association. Published by the superintendent of public instruction. [Lansing] 1915. 2 p. l., [7]-68 p. (Bulletin no. 5, 1915). —— L C; S.

Cover title used.

**3363.** ————. ———— — ——— ————. . . . Bulletin . . . [Lansing] 1905-1915. —— S*; U*.

Published irregularly.
*The State Library has 1907-1915; the U. of M. Library has 1905-1912.

**3364.** ————. ———— — ——— ————. Catalogue of state teachers' institutes, Michigan . . . Held under the direction of the superintendent of public instruction . . . Lansing, Hosmer & Kerr, book and job printers, 1859-1862. —— S*.

*The State Library has 1859, 1860, 1862.

**3365.** ————. ———— — ——— ————. . . . Certification of teachers . . . pub. by Fred L. Keeler, superintendent of public instruction. [Lansing, 1917]. 18 p. (Bulletin no. 6). —— L C; S.

**3366.** ————. ———— — ——— ————. Communication from the superintendent of public instruction [relative to the act permitting the counties to send students to the state normal school in proportion to the number of representatives in the state legislature]. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 2 p. (Michigan, legislature, 1855, house document no. 23). —— B; D; G; S; U.

**3367.** ————. ———— — ——— ————. Communication from the superintendent of public instruction, relative to certain university lands. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 8, p. 151-152). —— B; D; G; S; U.

**3368.** ————. ———— — ——— ————. Communication from the superintendent of public instruction, relative to an exchange of university lands for others. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 9, p. 118-119). —— B; D; G; S; U.

**3369.** ————. ———— — ——— ————. A compilation from the annual reports of the superintendent of public instruction of the state of Michigan, for the years 1845 and '46, with important additions, embracing

the report for the year 1847. Prepared pursuant to the directions of the legislature, by Ira Mayhew, superintendent of public instruction. Detroit, Bagg & Harmon, printers to the state, 1848. 176 p. —— L C.

Also issued as Joint document of Michigan legislature, 1848.—B; D; G; S; U.

**3370.** ————. ———— — ———— ————. Consolidation of school districts in Michigan, by the state superintendent of public instruction . . . [Lansing? Mich.] 1906. 23 p. (Bulletin no. 19, 1906). —— B; L C; S.

**3371.** ————. ———— — ———— ————. Contagious diseases and sanitation in Michigan. Published by the state superintendent of public instruction. [Lansing] 1911. 6 p. (Bulletin no. 42, 1911). —— S.

**3372.** ————. ———— — ———— ————. County normal training classes in Michigan, by the state superintendent of public instruction. [Lansing] 1906-1909. —— B*; S*.

Issued as Bulletins of the department of public instruction as follows:
1906, County normal bulletin no. 1, 1906.
1907, County normal bulletin no. 1, 1907.
1909, County normal bulletin no. 1, 1909.
*The Burton Historical Collection has 1907; the State Library has 1906 and 1909.

**3373.** ————. ———— — ———— ————. County schools of agriculture in Michigan, by the state superintendent of public instruction . . . [Lansing? Mich.] 1907. 11 p. (Bulletin no. 24, 1907). —— L C.

"Library and reference books": p. 9-11.

**3374.** ————. ———— — ———— ————. County teachers' examinations and eighth grade examination in Michigan, by the state superintendent of public instruction. [Lansing] 1912-1914. —— S*.

Issued as Bulletins of the department of public instruction as follows:
1912, Bulletin no. 16, 1912.
1914, Bulletin no. 16, 1914.

*The State Library has 1912 and 1914.

**3375.** ————. ———— — ———— ————. Course of study and manual of methods for the district schools of Michigan. Revised and published by Patrick H. Kelley, state superintendent of public instruction. 7th ed. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1906. 152 p. —— B; L C; S.

**3376.** ————. ———— — ———— ————. Ibid. Revised and published by Luther L. Wright . . . 10th ed. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1912. 160 p. —— S.

**3377.** ————. ———— — ———— ————. Ibid. Revised and published by Fred L. Keeler . . . 11th ed. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1914. 200 p. —— D; S.

**3378.** ————. ———— — ———— ————. Course of study for county normal institutes in Michigan, by the state superintendent of public instruction. [Lansing] 1906. 8 p. (Bulletin no. 18, 1906). —— S.

**3379.** ————. ———— — ——— ————. Courses of study for the high schools of Michigan. Published by Fred L. Keeler, superintendent of public instruction. [Lansing] 1914. 22 p. (Bulletin no. 12, 1914). —— S.

**3380.** ————. ———— — ——— ————. Digest of the school laws of Michigan. Pub. by the state superintendent of public instruction. [Lansing, 1913]. 19 p. (Bulletin no. 13, 1913). —— L C.

**3381.** ————. ———— — ——— ————. Documents accompanying the annual report of the superintendent of public instruction. [Detroit, Bagg & Harmon, printers to the state, 1848]. 36 p. (Michigan, legislature, 1848, joint document no. 5). —— B; D; G; S; U.

**3382.** ————. ———— — ——— ————. Drawing in the rural schools of Michigan, by the state superintendent of public instruction. [Lansing] 1909. Cover title. 16 p. (Bulletin no. 5, 1909). —— S.

**3383.** ————. ———— — ——— ————. . . . Educational institutions . . . Pub. by Fred L. Keeler, superintendent of public instruction. [Lansing] 1917. 118 p. (Bulletin no. 17). —— L C; S.

**3384.** ————. ———— — ——— ————. Examination questions . . . 1909-1917. [Lansing] superintendent of public instruction, 1910-1917. —— L C*; S*.

Issued as Bulletin no. 3 of the Department of public instruction as follows:
1909, Bulletin no. 3, 1910.
1911-1917, Bulletin no. 3, 1911-1917.
*The Library of Congress has 1917; the State Library has 1909, 1911, 1912, 1914, 1916, 1917.

**3385.** ————. ———— — ——— ————. Explanations of school laws of Michigan. Digest, forms, procedure. Pub. by Fred L. Keeler, superintendent of public instruction. [Lansing, 1915]. 77 p. (Bulletin no. 13, 1915). —— L C.

**3386.** ————. ———— — ——— ————. Fourth grade arithmetic in the schools of Michigan. Published by the state superintendent of public instruction. [Lansing] 1912. 22 p. (Bulletin no. 46, 1912). —— S.

**3387.** ————. ———— — ——— ————. Fifth grade arithmetic in the schools of Michigan. Published by the state superintendent of public instruction. [Lansing] 1912. 28 p. (Bulletin no. 47, 1912). —— S.

**3388.** ————. ———— — ——— ————. First supplementary list of books and prices issued by the superintendent of public instruction January 2, 1914, in accordance with the provisions of the law, regulating the sale of school textbooks in Michigan. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1914. 27 p. —— S.

**3389.** ————. ———— — ——— ————. Five lessons on tuberculosis, for the schools of Michigan. Pub. by Fred L. Keeler, superintendent of public instruction. [Lansing, Mich., 1916]. 42, [2] p. (Bulletin no. 7, 1916). —— L C: S.

3390. ———. ——— — ——— ———. Games for the schools of Michigan. Prepared by the dept. of hygiene and physical education, C. M. N. S. and published by the state superintendent of public instruction. [Lansing] 1914. 30 p. (Bulletin no. 4, 1914). —— S.

3391. ———. ——— — ——— ———. Historical sketches of education in Michigan; written and compiled by W. L. Smith, deputy state superintendent of public instruction. 1880. Lansing, W. S. George & co., state printers and binders, 1881. iv, 157 p. —— G; S.

3392. ———. ——— — ——— ———. Industrial and vocational training in the public schools, prepared by Supt. E. C. Warriner, Saginaw, E. S., and published by the state superintendent of public instruction. [Lansing] 1909. 10 p. (Bulletin no. 2). —— S.

3393. ———. ——— — ——— ———. James B. Angell memorial day, Friday, October 13, 1916. [Lansing, 1916]. Cover title, 23 p. —— S.

3394. ———. ——— — ——— ———. Juvenile corn growing associations in Michigan. Prepared by Prof. J. A. Jeffery, M. A. C. and published by the state superintendent of public instruction. [Lansing] 1911. 6 p. (Bulletin no. 39, 1911). —— S.

3395. ———. ——— — ——— ———. Language outline for the schools of Michigan. Published by the state superintendent of public instruction. [Lansing] 1910-1912. —— L C*; S*.

Issued as Bulletins of the department of public instruction as follows:
1910, Bulletin no. 9, 1910.
1912, Bulletin no. 49, 1912.
*The Library of Congress has 1910; the State Library has 1910 and 1912.

3396. ———. ——— — ——— ———. Language teaching in the schools of Michigan, by the state superintendent of public instruction . . . [Lansing] 1909. 8 p. (Bulletin no. 33, 1909). —— L C; S.

3397. ———. ——— — ——— ———. The law governing and forms for compulsory education in Michigan, by the state superintendent of public instruction. [Lansing] 1913. 22 p. (Bulletin no. 15, 1913). —— S.

3398. ———. ——— — ——— ———. Law governing graded school districts in Michigan, by the state superintendent of public instruction. [Lansing] 1908. 8 p. (Bulletin no. 29, 1908). —— L C; S.

3399. ———. ——— — ——— ———. . . . Law on labor permits, granted by superintendent of schools and county commissioners. Published by the superintendent of public instruction. [Lansing] 1917. Cover title, 11 p. (Bulletin no. 11). —— L C; U.

3400. ———. ——— — ——— ———. List of books and prices, issued by the superintendent of public instruction in accordance with the provisions of the law regulating the sale of school textbooks in Michigan.

Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1913. 172 p. —— S.

**3401.** ————. ———— — ———— ————. . . . Manual and course of study, county normal training classes . . . [Lansing] the superintendent of public instruction, 1916. 5 p. l., [13]-203 p. (Bulletin [1916] no. 1). —— L C; S.

**3402.** ————. ———— — ———— ————. . . . Manual and course of study, elementary schools. 12th ed. [Lansing?] the superintendent of public instruction, 1916. 225, [2] p. —— L C; S.

**3403.** ————. ———— — ———— ————. Manual of schoolroom equipment, improvement and construction. Issued by the dept. of public instruction of Michigan. Fred L. Keeler, superintendent. [Lansing?] 1914. 64 p. —— D; L C; S; U.

**3404.** ————. ———— — ———— ————. Manual training forms no. 1-5, April 1-October 1, 1900. Lansing, 1900. —— B.

**3405.** ————. ———— — ———— ————. Manual training; from the sixty-fourth annual report of the superintendent of public instruction of the state of Michigan for 1900. Lansing, Hallenbeck & Crawford co., 1900. 47 p. —— U.

**3406.** ————. ———— — ———— ————. Manual training in the rural schools of Michigan, by the state superintendent of public instruction. [Lansing, 1901?]. 8 p. (Bulletin no. 6). —— S.

**3407.** ————. ———— — ———— ————. . . . Memorial day; aids for its proper observance by the schools of Michigan. Issued by Jason E. Hammond, state superintendent . . . [Lansing, 1897]. 28 p. —— S.

**3408.** ————. ———— — ———— ————. Memorial day, May thirtieth, nineteen hundred fourteen. Issued by F. L. Keeler, supt. of public instruction. Lansing [1914]. 48 p. ——D; S.

**3409.** ————. ———— — ———— ————. Method of consolidating school districts under present laws in Michigan, by the state superintendent of public instruction. [Lansing, 1901?]. 4 p. (Bulletin no. 8). —— S.

**3410.** ————. ———— — ———— ————. Michigan manual of child study, issued by department of public instruction. [Lansing, Mich., R. Smith & co., state printers and binders, 1895]. 32 p. —— L C; U.
Bibliography: p. 31-32.

**3411.** ————. ———— — ———— ————. . . . Military training, Michigan high schools . . . pub. by the superintendent of public instruction. [Lansing] 1917. 7 p. (Bulletin no. 1). —— L C; S.

**3412.** ————. ———— — ———— ————. The Perry memorial and centennial celebration in the schools of Michigan. Published by the

state superintendent of public instruction. [Lansing] 1913. 27 p. (Bulletin no. 50). —— S.

**3413.** ————. ———— — ———— ————. Physical training in the schools of Michigan. Prepared by Prof. W. P. Bowen, M. S. N. C. and published by the state superintendent of public instruction. [Lansing] 1911. 7 p. (Bulletin no. 40, 1911). —— S.

**3414.** ————. ———— — ———— ————. . . . Pioneer day program, second Friday in October, October 10, 1902. [Lansing, 1902]. 22 p. —— B; S; U.

**3415.** ————. ———— — ———— ————. Pioneer day program, issued by superintendent of public instruction, state of Michigan, for pioneer day, October 12, 1906. 1805-1906. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1906. 32 p. —— S.

**3416.** [————. ———— — ———— ————]. Preferred list of books for district school libraries in the state of Michigan . . . Lansing, 1914. 234 p. —— D; L C; S; U.

"Prepared by the superintendent of public instruction and the state librarian": p. [7].

**3417.** [————. ———— — ———— ————]. Preferred list of books for township and high school libraries in the state of Michigan. Lansing, Mich., 1915. 165 p. —— D; G; L C; S.

"This list supplements the Preferred list of books for district schools." p. [7].
"Prepared by Miss Mabel C. True."—p. [7].
Introduction signed: Mary C. Spencer, state librarian; Fred L. Keeler, supt. of public instruction.

**3418.** [————. ———— — ———— ————]. Preferred list of books for township, high school and district libraries in the state of Michigan. Lansing, Mich., 1917. 221 p. —— L C; S.

"This list supplements the Preferred list of books for district schools."—p. [3].
"Prepared by Miss Mabel C. True."—p. [3].

**3419.** ————. ———— — ———— ————. Report of the superintendent of public instruction, in relation to authority for employing a clerk. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 64, p. 244-247). —— B; D; G; S; U.

**3420.** ————. ———— — ———— ————. Report of the superintendent of public instruction, in relation to university and school lands; also, relative to moneys loaned, &c. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 55, p. 194-195). —— B; D; G; S; U.

**3421.** ————. ———— — ————. ————. Revised list of books and prices issued by the superintendent of public instruction, 1915, in accordance with the provisions of the law regulating the sale of school textbooks in Michigan. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1915. 192 p. —— L C.

**3422.** ————. ———— — ———— ————. Revised list of books and prices issued by the superintendent of public instruction, 1917, in accordance with the provisions of the law regulating the sale of school textbooks in Michigan. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1917. 188 p. —— S.

**3423.** ————. ———— — ———— ————. . . . Rural schoolhouses; building plans, requirements, suggestions . . . Pub. by Fred L. Keeler, superintendent of public instruction. [Lansing, 1917?]. 76 p. (Bulletin no. 54). —— L C.

At head of title: State of Michigan. Department of public instruction, Lansing.

**3424.** ————. ———— — ———— ————. . . . Safety first. Published by Fred L. Keeler, superintendent of public instruction. [Lansing] 1914. 7 p. (Bulletin no. 1, 1914, reprint). —— S.

**3425.** ————. ———— — ———— ————. School architecture. Pub. by the state superintendent of public instruction . . . [Lansing] 1910. Cover title, [8] p. (Bulletin no. 21, 1910). —— L C; S; U.

**3426.** ————. ———— — ———— ————. School buildings and school grounds. Published by the state superintendent of public instruction. [Lansing] 1913. 36 p. (Bulletin no. 52). —— S.

**3427.** ———— ———— — ———— ————. School funds and school laws of Michigan: with notes and forms. To which are added elements of school architecture, &c., with lists of text books and library books. John M. Gregory, superintendent of public instruction. Lansing, Hosmer & Kerr, printers to the state, 1859. viii p., 1 l., 448 (i. e. 406) p. —— L C; U.

Nos. 263-286, 369-386 omitted in paging.
An earlier edition (1852) has title: System of public instruction, and forms one document with the annual report of the superintendent of public instruction, dated May 1, 1852. cf. System of public instruction, p. xi.

**3428.** ————. ———— — ———— ————. School grounds and school architecture for the school officers of Michigan. 1908. L. L. Wright, superintendent of public instruction. [Lansing? 1908]. 30 p. (On cover: Bulletin no. 30). —— L C; S.

Cover title: A study of the grounds and architecture of the schools of Michigan.

**3429.** ————. ———— — ———— ————. School grounds and school house architecture and out-buildings. Copied from the Forty-seventh annual report of the department of public instruction, July 1, 1894 . . . Lansing, Robert Smith & co., state printers and binders [1894?]. 22 p. —— S.

**3430.** ————. ———— — ———— ————. School grounds, schoolhouse architecture and outbuildings; prepared for the Sixty-sixth annual report of the department of public instruction . . . [Lansing? 1902]. 8 p. —— S.

**3431.** ————. ———— — ———— ————. Second supplementary list of books and prices issued by the superintendent of public instruction

July 15, 1914, in accordance with the provisions of the law regulating the sale of school textbooks in Michigan. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1914. 40 p. —— S; U.

**3432.** ————. ———— — ——— ————. A selected list of children's books for school libraries of Michigan. Compiled by Effie L. Power . . . Published by Luther L. Wright, state superintendent of public instruction. [Lansing, 1909]. 72 p. —— S.

**3433.** ————. ———— — ——— ————. Sense training in the schools of Michigan, by the state superintendent of public instruction . . . [Lansing?] 1911. 16 p. (Bulletin no. 34, 1911). —— L C; S.

**3434.** ————. ———— — ——— ————. Sixth grade arithmetic in the schools of Michigan. Published by the state superintendent of public instruction. [Lansing] 1912. 29 p. (Bulletin no. 48, 1912). —— S.

**3435.** ————. ———— — ——— ————. Special day programs and selections for the schools of Michigan; pub. by the state superintendent of public instruction. [Lansing, 1908]. 101 p. (Bulletin no. 31, 1908). —— D; L C.

L. L. Wright, superintendent of public instruction.

**3436.** ————. ———— — ——— ————. Special day programs for Michigan. Published by the state superintendent of public instruction 1915. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1915. 165 p. —— S.

**3437.** ————. ———— — ——— ————. State manual and course of study for the district schools of Michigan. Revised and published by Jason E. Hammond, state superintendent of public instruction; with an appendix containing library list and miscellaneous matter. 4th ed. 1897. Lansing, R. Smith printing co., state printers, 1897. 164 p. —— L C.

**3438.** ————. ———— — ——— ————. State manual and course of study for the district schools of Michigan. Revised and published by Delos Fall, state superintendent of public instruction; with an appendix containing library list and miscellaneous matter. 5th ed. Lansing, Wynkoop Hallenbeck Crawford co., state printers, 1901. 160 p. —— B.

**3439.** ————. ———— — ——— ————. A study of the primary school interest fund of Michigan, by the state superintendent of public instruction. By authority. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1907. 66 p. (Bulletin no. 20, 1907). —— B; L C; S.

**3440.** ————. ———— — ——— ————. A study of school gardens and elementary agriculture for the schools of Michigan, by the state superintendent of public instruction. [Lansing, 1904?]. [43]-57 p. (Bulletin no. 10, reprint, report of 1904). —— B; S.

**3441.** ————. ———— — ——— ————. A study of school

grounds for the schools of Michigan, by the state superintendent of public instruction. [Lansing, 1904?]. [25]-44 p. (Bulletin no. 11, reprint, report, 1904). —— S.

**3442.** ————. ———— — ———— ————. A study of the school problem in the rural schools of Michigan, by the state superintendent of public instruction. [Lansing, 1902?]. Cover title, 9 p. (Bulletin no. 7). —— S.

**3443.** ————. ———— — ———— ————. Suggested exercises for Michigan special days. Published by the state superintendent of public instruction, 1911. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1911. 2 p. l., 194 p. —— D; L C; S; U.

**3444.** ————. ———— — ———— ————. Suggestions and exercises for manual training, by Patrick H. Kelley, state superintendent of public instruction, August, 1905. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1905. 31 p. —— L C; S.

**3445.** ————. ———— — ———— ————. Suggestions for physical training in public schools of Michigan. Prepared by the dept. of physical education, M. S. N. C. and published by the state superintendent of public instruction. [Lansing] 1912. 10 p. (Bulletin no. 43, 1912). —— L C; S.

**3446.** ————. ———— — ———— ————. Suggestive programs for special day exercises. Published by department of public instruction for district schools, Jason E. Hammond, state superintendent, Lansing, Michigan, 1898. Lansing, Robert Smith printing co., state printers and binders, 1898. 102 p. —— S; U.

**3447.** ————. ———— — ———— ————. Summary of school legislation for the session of 1907. [Lansing? 1907?]. Caption title, 4 p. (Bulletin no. 23). —— B; S.

**3448.** ————. ———— — ———— ————. Supplement to the sixty-first annual report including superintendent's introduction, description of rural schools, school house architecture, summary of statistics. [Lansing? 1897?]. 1 p. l., 92 p. —— L C.

Reprint of parts of the 61st annual report.

**3449.** ————. ———— — ———— ————. Supplementary catalog of preferred list of books for district school libraries and preferred list of books for township and high school libraries in the state of Michigan. Lansing, Mich., 1916. 106 p. —— L C; U.

**3450.** [————. ———— — ———— ————]. [Supplementary report of the superintendent of public instruction]. (Michigan, legislature, 1843, joint documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 7, p. 390-398). —— B; D; G; S; U.

**3451.** ————. ———— — ———— ————. System of public instruction and primary school law of Michigan, with explanatory notes, forms, regulations and instructions; a digest of decisions, a detailed history of public instruction . . . the history of and laws relating to incorporated institutions of learning &c. &c. Prepared by Francis W. Shearman, superintendent of public instruction. Lansing, Mich., Ingals, Hedges & co., printers to the state, 1852. xv, 640 p. [Annual report of the superintendent, 1851-52]. —— B; D; G; L C; S; U.

Combines "the material of the annual report [dated May 1, 1852] . . . and the primary school law with notes and forms, in one document."—p. xi.

**3452.** ————. ———— — ———— ————. Teachers' examinations in Michigan, by the state superintendent of public instruction. [Lansing] 1911. 11 p. (Bulletin no. 16, 1911). —— S.

**3453.** ————. ———— — ———— ————. Teachers' institutes in Michigan, by the state superintendent of public instruction. [Lansing] 1906. 8 p. (Bulletin no. 17, 1906). —— S.

**3454.** ————. ———— — ———— ————. The teaching of kindness to animals in the schools of Michigan. Published by the state superintendent of public instruction. [Lansing] 1911. 8 p. (Bulletin no. 38, 1911). —— S.

**3455.** ————. ———— — ————. Temperance and the restriction of diseases in the schools of Michgian, by the state superintendent of public instruction. [Lansing, 1902?]. Cover title, 6 p. —— S.

**3456.** ————. ———— — ———— ————. Text-book legislation; facts and figures. Jason E. Hammond, state superintendent of public instruction, Michigan, 1898. [Lansing? 1898]. 1 p. l., 109 p. —— L C; U.

**3457.** ————. ———— — ———— ————. Third grade arithmetic in the schools of Michigan. Published by the state superintendent of public instruction. [Lansing] 1912. 31 p. (Bulletin no. 45, 1912). —— S.

**3458.** ————. ———— — ———— ————. Thrift teaching in the public schools; a study of school savings bank, [by] Delos Fall . . . Lansing, Michigan, 1903. 22 p. —— S.

**3459.** ————. ———— — ———— ————. Township rural high schools in Michigan, by the state superintendent of public instruction . . . [Lansing?] 1907. 17 p. (Bulletin no. 25, 1907). —— L C; S.

"Library": p. 15-17.

**3460.** ————. ———— — ———— ————. Township unit system in Michigan, by the state superintendent of public instruction. [Lansing] 1910-1913. —— S*.

1910, Bulletin no. 8, 1910.
1913, Bulletin no. 8, 1913, reprint.
*The State Library has 1910 and 1913.

**3461.** ————. ———— — ——— ————. . . . Why Michigan is great. Published by Fred L. Keeler, superintendent of public instruction. [Lansing] 1915. [4] p. —— S.

At head of title: To the boys and girls of Michigan.

**3462.** ————. **Dept. of state.** Abstract of the number of insane persons in the several counties in the state of Michigan as appears by the census returns for 1845. [Detroit, Bagg & Harmon, printers to the state, 1846]. 2 p. (Michigan, legislature, 1846, house document no. 7). —— B; D; G; S; U.

**3463.** ————. —— — ———. Abstract of reports of fees made to the secretary of state for the year 1847. [Detroit, Bagg & Harmon, printers to the state, 1848]. 13 p. (Michigan, legislature, 1848, joint document no. 12). —— B; D; G; S; U.

**3464.** ————. —— — ———. Abstract of the reports of sheriffs relating to the jails in the state of Michigan, 1st (1872-73)-44th (1915-16). Lansing, Michigan, 1874-1917. —— B*; S; U.

Report year ends June 30.
"Comp. under the supervision of . . . [the] secretary of state."
1st-22nd issued also as Joint documents of Michigan legislature.
Title of 1st report: First annual report of the sheriffs, relating to the population of the jails in the state of Michigan . . .
*The Burton Historical Collection has 1st-22nd.

**3465.** ————. —— — ———. . . . Abstract of the reports of the superintendents of the poor of the several counties in the state . . . 1839-1854. Lansing, 1840-1855. —— B*; D*; G*; S*; U*.

Published at Detroit, 1840-1846.
Title varies: 1839-1841, Report of the secretary of state in relation to the poor . . . (with slight variations in wording). First report appears to cover year 1839.
1848, Letter from the secretary of state transmitting abstract of reports of the superintendents of the poor.
1849, 1852, 1854, Communication from the secretary of state transmitting abstract of the reports of the superintendents of the poor . . .
Issued in a series of legislative documents as follows:
1839, House document, 1840, vol. I, no. 12.
1840, Joint document, 1841, no. 13.
1841, House document, 1842, no. 17.
1842, House document, 1843, no. 5.
1843, Joint document, 1844, no. 14.
1845, Joint document, 1846 [no. 14].
1847, House document, 1848, no. 19; Senate document, 1848, no. 16.
1848, House document, 1849, no. 18; Senate document, 1849, no. 16.
1849, Senate document, 1850, no. 9.
1850, Joint document, no. 13.
1852, House document, 1853, no. 11; Senate document, 1853, no. 21.
1854, House document, 1855, no. 34, Senate document, 1855, no. 20.
*These libraries have those numbers issued as legislative documents.

**3466.** ————. —— — ———. An act authorizing Michigan soldiers in the field to vote at certain elections: also, resolution of thanks to Michigan soldiers. Published under the supervision of the secretary of state. Lansing, John A. Kerr & co., printers to the state, 1864. 15, [1], 15 p. —— S.

Instructions for voting cover the last 15 pages.

**3467.** ————. —— — ———. Annual abstract of the reports of the

superintendents of the poor in the state of Michigan . . . [1st (1870-71)]-46th (1915-16). Lansing, 1872-[1917?]. —— B*; D*; S*; U.

1st-24th issued as Joint documents of Michigan legislature.
Report year irregular: ends Sept. 30, 1871-1874, 1877-1886, 1914-1916; Oct. 15, 1875-1876; June 30, 1887-1913.
1888-1916, "Compiled under the supervision of . . . [the] secretary of state."
Title varies: 1870-71 to 1886, [First]-Sixteenth abstract of the annual reports of the county superintendents of the poor of the state of Michigan . . .
1887, Seventeenth abstract of the reports of the county superintendents [etc.].
*The Burton Historical Collection has 1st-24th; the main library, Detroit, has 2nd-11th, 13th-16th, 21st, 22nd, 26th, 29th-32nd, 34th-45th; the State Library has 1st-38th, 40th-46th.

**3468.** ————. —— — ————. Annual abstract of statistical information relative to the insane, deaf and dumb, blind, idiotic, feeble minded, epileptic and either deaf or dumb. 1st (1872-73)-29th (1901), 31st (1903)-44th (1916). Lansing, 1874-1917. —— B*; D*; S; U*.

1st-22nd issued also as Joint documents of Michigan legislature.
None published in 1902.
1873-1901 have title: First [—Twenty-ninth] annual abstract of statistical information relative to the insane, deaf, dumb, and blind. 1879-1899 include also statistics of the idiotic and epileptic; 1899-1900 include also statistics of the idiotic, feeble minded and epileptic.
*The Burton Historical Collection has 1st-4th, 6th-7th, 9th-22nd; the main library, Detroit, has 1st-18th, 20th, 24th, 26-42nd; the U. of M. Library has 1st-38th, 40th-43rd.

**3469.** ————. —— — ————. Annual report of the secretary of state on the condition of the state library [December 1, 1848]. [Lansing, Munger & Pattison, printers to the state, 1849]. 14 p. (Michigan, legislature, 1849, joint document no. 13). —— B; D; G; S; U.

**3470.** ————. —— — ————. Annual report of the secretary of state relative to the state library [December 1, 1849]. [Lansing, R. W. Ingals, state printer, 1850]. 8 p. (Michigan, legislature, 1850, joint document no. 10). —— B; D; G; S; U.

**3471.** ————. —— — ————. Annual report of the secretary of state on the registration of births and deaths, marriages and divorces in Michigan . . . 1st (1867-68)-48th (1914). Lansing, 1868-1917. —— B*; D*; S; U.

Title varies slightly.
*The Burton Historical Collection has 1st-3rd, 5th, 6th, 8th-10th, 16th-21st, 23rd-27th; the main library, Detroit, has 1st, 3rd-23rd, 26th-47th.

**3472.** ————. —— — ————. Annual report of the secretary of state of the state of Michigan relating to farms and farm products. 1st (1876-77)-26th (1903-04). Lansing, 1877-1905. —— B*; S; U.

Title varies slightly.
*The Burton Historical Collection has 11th-13th.

**3473.** ————. —— — ————. Catalogue of books in the principal vault, 1896. [no imprint]. 55 p. —— U.

**3474.** ————. —— — ————. Census and statistics of the state of Michigan. May, 1854. Condensed for publication by the secretary of state . . . in pursuance of an act of the legislature, approved February 9, 1853.

Lansing, G. W. Peck, printer to the state, 1854. 413 p. —— B; D; L C; S; U.

"Abstract of the population and statistics of the county of Emmet . . . condensed from the returns of the supervisors of the several townships, and of the assessors of the unorganized territory of the said county . . . not received . . . until after the compilation and printing of the census and statistics of the residue of the state.": p. [401]-413.

**3475.** ————. —— — ————. Statistics of Michigan: comp. from the census of 1854. Condensed for publication by the secretary of state . . . in pursuance of an act of the legislature, approved February 9, 1853. (In Michigan state agricultural society, transactions . . . Lansing, 1854, v. 5, p. [681]-1079). —— B; D; L C; S; U.

"Abstract of the population and statistics of the county of Emmet" . . . omitted.

**3476.** ————. —— — ————. Statistics of the state of Michigan, compiled from the census of 1860, taken by authority of the United States. Condensed for publication by the secretary of state of the state of Michigan, in pursuance of an act of the legislature, approved March 16th, 1861. Lansing, J. A. Kerr & co., printers to the state, 1861. 334 (i. e. 344) p. —— B; D; L C; S; U.

**3477.** ————. —— — ————. Introductory remarks to the census and statistics of the state of Michigan, 1864. By the secretary of state . . . Lansing, J. A. Kerr & co., printers to the state, 1865. 55, [1] p. —— B; L C.

**3478.** ————. —— — ————. Census and statistics of the state of Michigan. 1864. Condensed for publication by the secretary of state . . . in pursuance of an act of the legislature, approved February 9, 1853. Lansing, J. A. Kerr & co., printers to the state, 1865. lv, 668 p. —— B; L C; S; U.

**3479.** ————. —— — ————. Statistics of the state of Michigan, collected for the ninth census of the United States, June 1, 1870. Compiled . . . under the direction of the secretary of state, in accordance with an act of the legislature, approved April 15, 1871. By authority. Lansing, Mich., W. S. George & co., state printers, 1873. cxxiv, 711 p. —— L C; S.

**3480.** ————. —— — ————. Ibid. Lansing, Mich., W. S. George & co., state printers, 1873. cxxiv, [699]-711 p. —— L C.

Introduction, summary, and index. Tables omitted.

**3481.** ————. —— — ————. Census of the state of Michigan, 1874. Collected by the supervisors and assessors, and comp. and pub. by the secretary of state in accordance with an act of the legislature approved February 9, 1853, as amended by acts approved April 17, 1873 and April 1, 1875. By authority. Lansing, W. S. George & co., state printers, 1875. lxxxviii, 442 p. —— B; L C; S; U.

**3482.** ————. —— — ————. Population of Michigan, 1880, 1890, showing the population of each county, township, city and village and the last apportionment of congressional, senatorial and representative districts.

Compiled and published by the secretary of state, 1892. By authority. Lansing, Robert Smith & co., state printers and binders, 1892. 45 p. —— B; U.

**3483.** ————. —— — ————. Census of the state of Michigan, 1884. Comp. and pub. by the secretary of state, in accordance with an act of the legislature approved June 5, 1883 . . . By authority. Lansing, Thorp & Godfrey, state printers, 1886. 2 v. —— B; L C; S; U.

Contents.—I. Population; births, marriages, and deaths; and churches, schools, and libraries.—II. Agriculture and manufactories.

**3484.** ————. —— — ————. Census of the state of Michigan, 1894 . . . Comp. and pub. by Washington Gardner, secretary of state in accordance with an act of the legislature, approved May 31, 1893. By authority. Lansing, R. Smith & co., state printers, 1896. 3 v. —— B; L C; S; U.

Contents.—I. Population, births, marriages and deaths, and churches and libraries.—II. Agriculture, manufactories, mines and fisheries.—III. Soldiers, sailors and marines.

**3485.** ————. —— — ————. Census of the state of Michigan, 1904 . . . Comp. and pub. by George A. Prescott, secretary of state, in accordance with an act of the legislature, approved June 7, 1901 . . . Lansing, Michigan, W. H. Crawford co., state printers, 1905-1906. 2 v. —— B; L C; S; U.

Contents.—v. 1. Population. 1906—v. 2. Agriculture, manufactures and mines. 1905.

**3486.** ————. —— — ————. . . . Michigan state census, June 1, 1904. Population. Major and minor divisions. Comparative tables. Comp. by Fred M. Warner, secretary of state. [Lansing, 1904]. 61 p. —— B.

At head of title: Bulletin no. 1.

**3487.** ————. —— — ————. Communication from the secretary of state, giving the number of the colored population in the state. [Lansing, R. W. Ingals, state printer, 1851]. 6 p. (Michigan, legislature, 1851, house document no. 15). —— B; D; G; S; U.

**3488.** ————. —— — ————. Communication from the secretary of state in reply to a resolution relative to settlement with Chapel and Price. (Michigan, legislature, 1849, senate documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 8, p. 17-27). —— B; D; G; S; U.

**3489.** ————. —— — ————. Communication from the secretary of state, relative to certain chapters of the revised statutes. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 28, p. 398-399). —— B; D; G; S; U.

**3490.** ————. —— — ————. Communication from the secretary of state, relative to the expenses of the constitutional convention. [Lansing, R. W. Ingals, state printer, 1851]. 3 p. (Michigan, legislature, 1851, senate document no. 13). —— B; D; G; S; U.

**3491.** ————. —— — ————. Communication from the secretary of state, transmitting the census returns of the state of Michigan for the year

1860. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 40 p. (Michigan, legislature, 1861, house document no. 5). —— B; D; G; S; U.

**3492.** ————. —— — ————. Communication from the secretary of state, transmitting copies of the opinion of the attorney general, and decision of the board of state auditors, in regard to the claims of the circuit judges for traveling expenses. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 20 p. (Michigan, legislature, 1857, house document no. 15). —— B; D; G; S; U.

**3493.** ————. —— — ————. Communication from the secretary of state, transmitting the reports of the commissioner and superintendent of the Muskegon river improvement. [Lansing, John A. Kerr & co., printers to the state, 1862]. 8 p. (Michigan, legislature, 1862, house document no. 5). —— B; D; G; S; U.

**3494.** ————. —— — ————. Communication from the secretary of state, transmitting a statement of insurance companies organized under the laws of this state. [Lansing, John A. Kerr & co., printers to the state, 1865]. 3 p. (Michigan, legislature, 1865, house document no. 10). —— B; D; G; S; U.

**3495.** ————. —— — ————. Communication from the secretary of state, transmitting to the senate a statement of the population of this state, by counties, for the year 1864. [Lansing, John A. Kerr & co., printers to the state, 1865]. 5 p. (Michigan, legislature, 1865, senate document no. 2). —— B; D; G; S; U.

**3496.** ————. —— — ————. Communication of the secretary of state relative to books under his charge [February 15, 1842]. (Michigan, legislature, 1842, senate documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 20, p. 54-55). —— B; D; G; S; U.

**3497.** ————. —— — ————. . . . Digest of automobile laws of various states. Compiled by Frederick C. Martindale, secretary of state. [Lansing? 1912?]. Cover title, [3] p. —— U.

At head of title: 1912.

**3498.** ————. —— — ————. A digest of the laws pertaining to the duties of the secretary of state. Prepared in 1883, under the direction of Harry A. Conant, secretary of state. Lansing, Mich., W. S. George & co., state printers and binders, 1883. 79 p. —— U.

**3499.** ————. —— — ————. . . . Digest of the motor vehicle laws of the several states of the United States and adjoining provinces of Canada. Comp. under the supervision of Coleman C. Vaughan, secretary of state. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers [1916]. 61 p. —— L C; U.

At head of title: State of Michigan.

3500. ————. —— — ————. First annual report of the secretary of state, giving the number of insane, deaf, dumb and blind persons in the state [January 7, 1850]. [Lansing, R. W. Ingals, state printer, 1850]. 7 p. (Michigan, legislature, 1850, joint document no. 9). —— B; D; G; L C; S; U.

3501. ————. —— — ————. First annual report of the secretary of state of the state of Michigan relating to insurance. By authority. Lansing, W. S. George & co., printers to the state, 1870. 101 p., 1 l., —— S.

Also issued as Michigan, legislature, 1870, joint document no. 6. —— B; D; G; S; U.

3502. ————. —— — ————. . . . Instructions to applicants for motor cycle registration including list of motor cycles. Compiled by Coleman C. Vaughan, secretary of state. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1916. Cover title, 5 p. —— U.

3503. ————. —— — ————. . . . Instructions to applicants for motor vehicle registration including list of automobiles and motor vehicle laws. Compiled by Coleman C. Vaughan, secretary of state. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1915. Cover title, 39 p. —— U.

At head of title: 1916.

3504. ————. —— — ————. Letter from the secretary of state, transmitting reports of the Michigan central railroad company and the Michigan southern railroad company. (Michigan, legislature, 1849, senate documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 25, p. 129-132). —— B; D; G; S; U.

3505. ————. —— — ————. List of all corporations that have filed articles of association in the office of the secretary of state, with name, date of incorporation, location, capital, and date of reports. [Lansing, John A. Kerr & co., printers to the state, 1867]. 15 p. (Michigan, legislature, 1867, senate document no. 1). —— B; D; G; S; U.

3506. [————. —— — ————]. [List of state officers communicated to the senate]. Detroit, Bagg & Harmon, printers to the state, 1845. 9 p. (Michigan, legislature, 1845, senate document no. 7). —— B; D; G; S; U.

3507. ————. —— — ————. . . . List of state officers of Michigan. Appointive officers, state institutions, members of 63rd congress, state senators and representatives and county officers. Comp. under the supervision of Frederick C. Martindale, secretary of state. Lansing, Mich., Wynkoop Hallenbeck Crawford co. [1913]. 22 p. —— L C.

At head of title: . . . 1913-14.

3508. ————. —— — ————. . . . List of elective and appointive state officers, boards and commissions, state, federal and municipal courts, state institutions, legislative and county officers. Compiled under the supervision of Coleman C. Vaughan, secretary of state. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers [1915]. 32 p. —— U.

At head of title: State of Michigan, 1915-1916.

**3509.** ————. ———— ————. Michigan and its resources; sketches of the growth of the state, its industries, agricultural productions, institutions and means of transportation; description of its soil, climate, timber, financial condition, and the situation of its unoccupied lands; and a review of its general characteristics as a home. Comp. by authority of the state, under supervision of John W. Jochim, secretary of state. Lansing, Mich., R. Smith & co., state printers and binders, 1893. 287 p. —— B; G; L C; S; U.

Called fourth edition in preface. Three editions, having same title but different text, were issued by the state commissioner of immigration from 1881 to 1883.

**3510.** ————. ———— ————. Michigan crop report, no. 1(1881) no. 428 (1917). Lansing [1881-1917]. —— D*; S*; U*.

1887-1892 contain 1st-65th Monthly report of the Michigan state weather service . . .
*The main library, Detroit, has no. 1-138, 166, 168-171, 182, 184-217, 228-234, 243, 245-255, 257-276, 280-400; the State Library has no. 15-428; the U. of M. Library has no. 14, 20, 65-70, 104, 107, 111-356, 358-361, 396-421.

**3511.** ————. ———— ————. Michigan official directory and legislative manual . . . 1836-1917. Lansing, state printers, 1836-1917. —— B*; D*; S; U*.

Place of publication varies: Detroit, 1836-1847, 1849; Town of Michigan, 1848.
Title varies: 1836-1838, Legislative manual of the senate and house of representatives of the state of Michigan . . .
1839-1841, Manual of the legislature of the state of Michigan . . .
1842, Legislative manual of the senate and house of representatives of the state of Michigan . . .
1843-1844, Manual of the legislature of the state of Michigan . . .
1846-1867, Manual, containing the rules of the senate and house of representatives of the state of Michigan, and joint rules of the two houses and other matter . . .
1855, "and joint rules of the two houses" changed to "with the joint rules of the two houses".
1869-1871 and 1875-76, Manual for the use of the state of Michigan . . .
1873-74, Manual for the use of the legislature of Michigan . . .
1877-78, Manual for the use of the twenty-ninth legislature of the state of Michigan . .
1879-80, The red book for the thirtieth legislature . . .
1881-1883, Legislative manual of the state of Michigan . . .
1885, Legislative manual and official directory . . .
1887-88 to 1895-96, Official directory and legislative manual . . .
1897-98 to 1899-1900, Michigan legislative manual and official directory . . .
1879-80, comp. by Don. C. Henderson, under direction of legislative printing committee; 1881-1917, comp. by the secretary of state.
*The Burton Historical Collection has 1837, 1838, 1840, 1841, 1861, 1865, 1867, 1873 to 1887-88, 1891-92 to 1915-16; the main library, Detroit, has 1839 to 1915-16; the U. of M. Library has 1837-1839, 1845-1851, 1853, 1857, 1859, 1865 to 1915-16.

**3512.** ————. ———— ————. Michigan township officers' guide. Compiled and published under the supervision of Gilbert R. Osmun, secretary of state, Lansing, Robert Smith & co., state printers and binders, 1890. xii, 591 p. —— B; S.

**3513.** ————. ———— ————. Supplement to township officers' guide containing all the changes of and additions to the duties of township officers enacted by the legislatures of 1891 and 1893, with the supreme court decisions to July, 1892. Comp. and pub. under the supervision of John W. Jochim, secretary of state. By authority. Lansing, Robert Smith & co., state printers and binders, 1893. 118 p. —— B.

3514. ————. —— — ————. Michigan township officers' guide, 1906. Comp. under the supervision of George A. Prescott, secretary of state . . . By authority. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1906. 544 p. —— L C; U.

"Blank forms" p. [415]-506.

3515. ————. —— — ————. . . . Supplement to Michigan township officers' guide, 1914. Comp. under the supervision of Frederick C. Martindale, secretary of state . . . By authority. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1914. 193 p. —— L C; U.

3516. ————. —— — ————. . . . Motor vehicle licenses, December, 1915 . . . Compiled by Coleman C. Vaughan, secretary of state. By authority. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1915. Cover title, 7 p. —— U.

3517. ————. —— — ————. . . . Motor vehicle licenses, January, 1917. Book I . . . Compiled by Coleman C. Vaughan, secretary of state. By authority. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1917. 176 p. —— S.

3518. ————. —— — ————. Report of the commissioner of the Muskegon river improvement. Lansing, John A. Kerr & co., printers to the state, 1865. 8 p. (Michigan, legislature, 1865, senate document no. 43). —— D; G; S; U.

Copies of the report transmitted to the senate by the office of secretary of state.

3519. ————. —— — ————. Report of the secretary of state, of the number of masters in chancery and notaries public, now holding offices in the state, etc. March 18, 1841. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 35, p. 72-73). —— B; D; G; S; U.

3520. ————. —— — ————. Report of the secretary of state, in compliance with a resolution of the senate, requesting the secretary of state to furnish the senate with a list of all the persons holding office in this state, on the sixth day of January, 1840, &c. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 21, p. 229-251). —— B; D; G; S; U.

3521. ————. —— — ————. Report of the secretary of state, in relation to the amendment of the constitution, transmitted by the governor's special message of Jan. 27, 1840. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 24, p. 254-258). —— B; D; G; S; U.

3522. ————. —— — ————. Report of the secretary of state, in relation to salt spring lands, etc. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 15, p. 267-270). —— B; D; G; S; U.

**3523.** ————. —— — ————. . . . Report on building and loan associations . . . 1st (1895-96)-[21st (1915-16)]. —— B*; D*; S*; U*.

Report year ends June 30.
Title varies slightly.
*The Burton Historical Collection has 16th; the main library, Detroit, has 3rd-7th, 9th, 11th-12th, 14th-20th; the State Library has 1st-9th, 11th-21st; the U. of M. Library has 1st-3rd, 5th-12th, 14th-21st.

**3524.** ————. —— — ————. Returns of an election for governor and lieutenant governor, held in the several counties of Michigan, "on the first Monday of October and the succeeding day," [1835]. (Michigan, legislature, 1835-6, senate document no. 2. In Journal of the senate . . . 1835 and 1836. Detroit, John S. Bagg, printer to the legislature, 1836, p. iv-v). —— B; D; G; S; U.

**3525.** ————. —— — ————. . . . Statistical report of the secretary of state of the state of Michigan, for the year 1848-49. [Lansing, 1850]. 59 p. (Michigan, legislature, 1850, joint document no. 4). —— B; D; G; S; U.

**3526.** ————. —— — ————. . . . Statistical report of the secretary of state of the state of Michigan, for the years 1849-50. [Lansing, 1851]. 75 p., 1 l. (Michigan, legislature, 1851, joint document no. 3). —— B; D; G; L C; S; U.

"Census of Michigan. Comparative tables showing the population of the counties . . . by townships for the years 1840, 1845 and 1850": p. [43]-75, 1 l.

**3527.** ————. —— — ————. Supplement to Sanford M. Green's treatise on townships and township officers. Prepared under the direction of Harry A. Conant, secretary of state. By authority. Lansing, W. S. George & co., state printers and binders, 1884. 76 p. —— B; D.

**3528.** ————. —— — ————. **Division of vital statistics.** Michigan monthly bulletin of vital statistics. Published by the state board of health with the cooperation of the department of state, v. 1-20. Lansing, state printers, 1899-1917. —— S; U.

v. 1, no. 1 (September, 1897)—v. 20, no. 6 (June, 1917).

**3529.** ————. **Employers' liability and workmen's compensation commission.** Report of the employers' liability and workmen's compensation commission of the state of Michigan. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1911. 152 p. —— B; L C; S; U.

Hal. H. Smith, chairman.

**3530.** ————. **Employment institution for the blind.** . . . Biennial report of the board of trustees and the officers of the Michigan employment institution for the blind . . . 2nd (1904-06)-7th (1914-16). Lansing, Mich., 1906-1916. —— D; S; U.

Report year ends June 30.
Title varies, 1904-06 to 1908-10, Biennial report of the board of trustees of the Michigan employment institution for the blind . . .

**3531.** ————. ———— ———— — — ————. The chief needs

of adult blind persons, and the chief aims of the Michigan employment institution for the blind. A circular of information and inquiry, by J. Perrine Hamilton . . . [Saginaw, W. S., Mich., Smith & Stoelker pub. co., printers, n. d.]. 7 p. —— S.

3532. ————. ———— ———— ———— ———. Some facts concerning the Michigan employment institution for the blind, Saginaw, W. S., Michigan . . . [Saginaw, 1909?]. 12, [6] p. —— D; S.

3533. ————. **Equal suffrage association.** Michigan laws relating to women and girls; a comprehensive digest of the statutory law and amendments thereto as they relate to women and girls; also, printed decisions of the supreme court of Michigan affecting the same. Issued by Michigan equal suffrage association, Detroit, Michigan, 1911 . . . Compiled by Harry E. Hunt, counselor-at-law, Detroit. [Detroit, 1911]. Cover title, 16 p. —— S.

3534. ————. ———— ———— ————. Report . . . no. 6-17. Bay City, 1890-1901. —— U.

3535. ————. **Farm colony for epileptics.** Biennial report of the board of commissioners and officers of the Michigan farm colony for epileptics at Wahjamega . . . 1st (1912-14)-2nd (1914-16). Lansing, Mich., 1914-1916. —— S.

Year ends June 30.

3536. ————. **Federation of labor.** . . . Official year book. 1908-1909. Issued under the supervision of the executive board of the Michigan federation of labor. Detroit, Mich. [1908-1909]. —— B*; S.

Title in 1908: Industrial history and official year book . . .
*The Burton Historical Collection has 1909.

3537. ————. ———— ———— ———. Report of proceedings of the eighth annual convention of the Michigan federation of labor held in Saginaw, Dec. 3, 4, 5 and 6, 1895. Grand Rapids, Mich., The workman co., 1896. 22 p. —— S.

3538. ————. ———— ———— ———. Souvenir program; silver anniversary state convention, Michigan federation of labor held at Lansing, September 15, 16, 17 and 18, nineteen fourteen. [Detroit? 1914]. 16 p. —— U.

3539. ————. **Federation of teachers' clubs.** The bulletin; published by the Michigan federation of teachers' clubs, v. 1-3. Owosso, 1914-1917. —— S*.

Place of publication varies: Jackson, Kalamazoo.
*The State Library lacks v. 2, no. 3.

3540. ————. **Fire relief commission.** Report of the fire relief commission showing receipts and distribution of individual donations and the disbursements of the appropriations by the state. By authoirty. Lansing, W. S. George & co., state printers and binders, 1882. 37 p. —— S.

Also issued as Michigan, legislature, 1882, joint documents, vol. IV, no. 6. —— B; D; G; S; U.

3541. ————. **Forestry association.** Annual meeting . . . programme. [Detroit?] 1907. [3] p. —— S.

3542. ————. ———— ————. Laws recommended by commission of enquiry . . . [Lansing? 1908?]. Cover title, [3] p. —— S

3543. ————. **Forestry commission.** The advance movement in Michigan forestry . . . [Ann Arbor, 1905]. Cover title, 36 p. —— L C; S.

Contents.—Prefatory note.—The Michigan forestry association. Initial meeting at Grand Rapids, Michigan.—Annual report of forest warden by Filibert Roth.

3544. ————. ———— ————. First report of the directors of the state forestry commission of Michigan for the years 1887 and 1888. By authority. Lansing, Thorp & Godfrey, state printers and binders, 1888. 92 p. —— B; S; U.

3545. ————. ———— ————. A little talk about Michigan forestry . . . [Grand Rapids, Dean-Hicks co., n. d.]. 24 p. —— B; U.

3546. ————. ———— ————. Michigan forest reserve manual, for the information and use of forest officers. Approved by the Michigan forestry commission. Prepared by Filibert Roth, Warden, Lansing. Lansing, Wynkoop Hallenbeck Crawford co., state printers, 1904. 83 p. —— L C; S; U.

3547. ————. ———— ————. Michigan forestry. Some questions answered connected with a vital subject. Michigan forestry commission . . . [n. p., 1905?]. 37 p. —— L C; U.

Four of these papers are reprinted from the report of the Michigan forestry commission for 1903-4.

Contents.—Better late than never, by E. W. Barber.—The greatest enemy of the forest reserve—Fire, by Arthur Hill.—Fighting forest fires, by F. Roth.—Woodlot forestry, by J. F. Clark.—The duty of Michigan, by C. W. Garfield.—The aesthetic value of wooded areas in Michigan, by O. C. Simonds.—Taxation and forestry [Letter from E. A. Robinson and pertinent suggestions by F. Roth].—What the state should do and why it should do it now, by F. Roth.

3548. ————. ———— ————. . . . Report of the Michigan forestry commission . . . 1900 to 1907-08. Lansing, state printers, 1901-1908. —— D*; S.

Title varies: 1900, First annual report of the Michigan forestry commission . . .
*The main library, Detroit, has 1900-1902, 1905-06 to 1907-08.

3549. ————. ———— ————. Steps of progress in Michigan forestry. Michigan forestry commission . . . [Lansing, Mich., press of Wynkoop Hallenbeck Crawford co., 1901]. Cover title, 60 p. —— S.

3550. ————. **Freedman's progress commission.** Michigan manual of freedmen's progress; comp. by Francis H. Warren, secretary of freedmen's progress commission. Authorized by act 47, public acts 1915. Detroit, Mich., 1915. 371 p. —— L C; S.

Prepared for the Illinois national half-century exposition, held in Chicago, 1915.

3551. ————. **Game and fish warden.** . . . List of deputy game and

fish wardens and compilation of the fish and game laws. Comp. by the state game and fish warden, William Alden Smith, 1887. By authority. Lansing, Thorp & Godfrey, state printers and binders, 1887. 64 p. —— B.

3552. ————. **Game, fish and forestry warden.** . . . Biennial report of the state game, fish and forestry warden . . . 1st (1887-88)-11th (1907-08). Lansing, 1889-1909. —— B*; D*; G*; S; U.

1st-4th issued as Joint documents of Michigan legislature.
Title varies, 1887-88 to 1905-06, . . . Biennial report of the state game and fish warden . . .
*The Burton Historical Collection has 1st-4th; the main library, Detroit, has 1st-5th, 7th-11th; the Grand Rapids Public Library has 1st-4th, 7th-11th.

3553. ————. ——, —— —— ———— ————. Annual report of the state game, fish and forestry warden. William R. Oates . . . Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1912. 55 p. —— S.

3554. ———— **Game, fish and forestry dept.** Biennial report, 1913-14; game, fish and forestry department, state of Michigan. William R. Oates, state game, fish and forestry warden . . . Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1914. 81 p. —— S.

3555. ————. ——, —— —— ———— ——. Michigan forest scouts for the protection of frontier life and property and reforestation. (Auxiliary fire wardens). Exploited by the game, fish and forestry department. Enlisted by the state of Michigan (with limited provisions). Organized under the direction of William R. Oates, state game, fish and forestry warden . . . Text by J. H. McGillivray. [n. p.] 1912. 55 p. —— L C; S; U.

3556. ————. ——, —— —— ———— ——. What Michigan is now doing in regard to forest fire protection. An informal title for the formal annual forestry report of the game, fish and forestry department, state of Michigan, 1912. By direction of William R. Oates, state game, fish and forestry warden . . . [Lansing? 1913?]. 111 p. —— D; L C; S; U.

Reported to the Public domain commission.
Introducing, besides departmental statistics: Michigan forest scouts (school boy auxiliary fire wardens); Inspection of locomotives and rights of way (in co-operation with the railways of the state); A human interest text . . . Text by J. H. McGillivray.

3557. ————. ——, —— —— ———— ——. Forestry report, state of Michigan, 1913. A supplement to amplified report, 1912, with recommendations to legislature and appended fiscal report and statistics of forest fires. William R. Oates, state game, fish and forestry warden. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1914. 16 p. —— L C.

3558. ————. **Gas association.** Proceedings of the 9th-25th annual meeting of the Michigan gas association . . . 1902-1916. [Detroit] 1902-1916. —— G*; U*.

*The Grand Rapids Public Library has 10th-14th, 17th, 19th-25th; the U. of M. Library has 9th, 11th, 12th, 14th, 16th, 19th, 21st, 23rd, 25th.

**3559.** ————. **Geological survey.** . . . Annual report of the state geologist [1837-1843]. [Detroit, 1838-1844]. 7 v. —— B; D; G; L C; S; U.

[1837] has title: Report of the state geologist. [1838]: Second annual report of the state geologist . . . [1839] has no title.

State geologist: Douglass Houghton; assistants: S. W. Higgins, Bela Hubbard, Columbus C. Douglass, Abraham Sager, William P. Smith, John Wright, and Frederick Hubbard.

Issued in a series of legislative documents as follows:

1837, Senate document, 1838, no. 16; House document, 1838, no. 14 and no. 24.

1838, Senate document, 1839, no. 13 (2 editions, one with title page, one with half-title only); House document, 1839, no. 23; also Senate document, 1839, no. 12.

1839, House document, 1840, no. 8 and no. 27; Senate document, 1840, no. 7.

1840, Senate document, 1841, no. 16, House document, 1841, no. 27; Senate, House and Joint documents, 1841, no. 11.

1841, House document, 1842, no. 14; Joint document, 1842, no. 9.

1842, Senate, House and Joint documents, 1843, no. 8.

1843, Senate document, 1844, no. 11; Joint document, 1844, no. 11.

**3560.** ————. ———— ————. The climate of Michigan, by Alexander Winchell . . . [Lansing? 1871]. [8] p. —— L C; U.

"The two isothermal charts here presented are intended to illustrate the paper appended to my 'Report on the progress of the state geological survey of Michigan,' published . . . January, 1871."—Prefatory note.

**3561.** ————. ———— ————. Coal in lower Michigan. A report prepared for the state board of geological survey, and published serially, in the "Michigan miner," vol. I, nos. 3 to 10, February to September, 1899. By Alfred C. Lane. [Saginaw, Mich., 1899]. Cover title, 36 p. —— G; L C; S; U.

**3562.** ————. ———— ————. Communication from the state geologist [in compliance with a resolution requesting information as to the direct benefits which may be anticipated to the agricultural interests of the state from the completion of the geological survey now in progress]. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 46, p. 457-460). —— B; D; G; S; U.

**3563.** ————. ———— ————. Communication from the state geologist relative to the geological survey. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 25, p. 463-466). —— B; D; G; S; U.

**3564.** ————. ———— ————. Extracts from the annual reports of the state geologist of Michigan, Lucius Lee Hubbard, for the years 1897 and 1898 . . . Lansing, R. Smith printing co., state printers, 1899. 9 p. —— L C.

"By an error in Lansing this report really contains only the report for 1898."—List of publications of Michigan geological survey. 1903.

**3565.** ————. ———— ————. First biennial report of the progress of the geological survey of Michigan, embracing observations on the geology, zoology and botany of the lower peninsula; made to the governor, December 31, 1860, by A. Winchell. Lansing, Hosmer & Kerr, printers to the state, 1861. 339 p. —— B; D; S; U.

**3566.** ————. ———— ————. Outline of a proposed final report

of a survey of the state of Michigan to be made in pursuance of an act approved March 26, 1869, by Alexander Winchell, director. Ann Arbor, Dr. Chase's steam printing-house, 1869. 8 p. —— L C.

3567. ————. ———— ————. Report of the state geologist, in relation to the iron ore, etc., on the school section in town five south, range seven west, in Branch county. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 21, p. 342-343). —— B; D; G; S; U.

3568. ————. ———— ————. Report of the state geologist, relative to county and state maps. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 35, p. 94-98). —— B; D; G; S; U.

3569. ————. ———— ————. Report of the state geologist, relative to the state salt springs, 1838-1842. Detroit, 1839-1843. —— D*; G*; L C*; S*; U*.

Title varies: 1838, Report of the state geologist, in relation to the improvement of state salt springs.
Issued in a series of legislative documents as follows:
1838, House document, 1839, no. 2; Senate document, 1839, no. 1.
1839, House document, 1840, vol. I, no. 2; Senate document, 1840, vol. II, no. 8.
1841, House document, 1842, no. 2; Senate document, 1842, no. 1.
1842, Joint document, 1843, no. 9.
*The Library of Congress has 1842; the other libraries each have 1838, 1839, 1841, 1842.

3570. ————. ———— ————. Report of the state board of geological survey for the years 1891 and 1892 to which are appended exhibits setting forth the expenses of the survey from its inception to November 22, 1892, exclusive of the cost of publication. Also the reports of Dr. Carl Rominger for the years 1881-2 and 1882-3; of Mr. Charles E. Wright for the years 1885-8; of Dr. M. E. Wadsworth for the years 1889, 1890, 1891, 1892, made to the state board of geological survey for the years named; also a provisional report by Dr. M. E. Wadsworth, state geologist, upon the geology of the iron, gold and copper districts of Michigan . . . Lansing, R. Smith & co., state printers, 1893. 1 p. l., 192 p., 2 l. —— D; L C; S; U.

3571. ————. ———— ————. Report of the state board of geological survey . . . 1899-1908. Lansing, Mich. [1900]-1909. —— B*; D*; S.

1899-1900 are reprints from the Michigan miner (published in Saginaw) for Nov.-Dec. 1899, Feb. 1900, Jan.-Feb. 1901. 1902 was published also in the Michigan miner for Jan. 1903.
Title varies: 1899, (Cover title) Annual report to the board of geological survey of Michigan, by Alfred C. Lane, state geologist, 1899. The origin, properties and use of shale, by H. Ries . . .
1900, (Caption title) Annual report of the state geologist. 1900 [pt. 2] Work of the geological survey in the upper peninsula.
State geologist: 1899-1908, Alfred C. Lane.
Succeeded by Michigan geological and biological survey, publication no. 1-24.
*The Burton Historical Collection has 1903-1904; the main library, Detroit, has 1901-1908.

3572. ————. ———— ————. Report on the progress of the state geological survey of Michigan. Presented to the state geological board, Nov. 22, 1870. By Alexander Winchell, director . . . Lansing, W. S. George & co., printers to the state, 1871. 64 p. —— L C; S; U.

"The isothermals of the lake region": p. [53]-64.

3573. ————. ———— ————. . . . [Reports] 1869 to 1903-04, vol. I-IX. Published by authority of the laws of Michigan under the direction of the board of geological survey. Lansing, R. Smith printing co., state printers, 1873-1903. —— B*; S; U.

Published: New York, J. Bien, 1873-1881.
Atlas has title: Geological survey of Michigan. Atlas accompanying reports on upper peninsula, 1869-1873. New York, J. Bien.
*The Burton Historical Collection has v. 1-4, 6, 8.

3574. ————. ———— ————. The state of Michigan, on account of geological survey, in account with Douglass Houghton. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 8, p. 115-118; senate documents. Detroit, John S. Bagg, state printer, 1838, no. 21, p. 315-318). —— B; D; G; S; U.

3575. ————. ———— ————. State geologist's account current for the year 1839, the same being the subject matter of the three preceding reports. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 18, p. 215-224). —— B; D; G; S; U.

3576. ————. ———— ————. . . . Upper peninsula from the commencement of the survey to 1872 accompanied by an atlas of maps. Part I. Palaeozoic rocks, Dr. C. Rominger. Part II. Copper bearing rocks, Prof. R. Pumpelly. Part III. Iron bearing rocks, T. B. Brooks. Published by authority of the legislature of Michigan under the direction of the board of geological survey. New York, Julius Bien, 1872. 108 p. —— S.

3577. ————. **Geological and biological survey.** Biennial report of the director . . . 1912-14 to 1914-16. Lansing, 1914-1916. (Publication 17, geological series 14; and Publication 22, geological series 18). —— D; S; U.

Pub. as a part of the Annual report of the board of geological and biological survey.

3578. ————. ———— — ———— ————. . . . A biological survey of the sand dune region on the south shore of Saginaw Bay, Michigan. Prepared under the direction of Alexander G. Ruthven . . . Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1911. 347 p. (Publication 4, biological series 2). —— L C; S; U.

Published as a part of the Annual report of the board of geological and biological survey for 1910.

3579. ————. ———— — ———— ————. Catalog and table of contents of the publications of the Michigan geological and biological survey, 1838-1912 . . . [n. p., 1912?]. 13 p. —— L C.

3580. ————. ———— — ———— ————. Ibid. 1838-1915. [Lansing? 1915?]. Cover title, 19 p. —— S; U.

**3581.** ————. ———— — ————. . . . Mineral resources of Michigan with statistical tables of production and value of mineral products for 1910-1913 and prior years . . . Lansing, 1912-1914. —— U.

**3582.** ————. ———— — ————. . . . Publication 1-24. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1910-1917. —— D; S; U.

**3583.** ————. **Gettysburg battle field commission.** Michigan at Gettysburg, July 1st, 2d and 3rd, 1863. June 12, 1889. Proceedings incident to the dedication of the Michigan monuments upon the battlefield of Gettysburg, June 12th, 1889, together with a full report of the monument commission, and a detailed statement of the work committed to and performed by it, and the proceedings at the various regimental reunions. Detroit, Winn & Hammond, printers, 1889. 173, iv p. —— D; G; L C; S; U.

**3584.** ————. **Governor.** . . . Message of Governor Stevens T. Mason, to the senate and house of representatives of the state of Michigan, February 1, 1836. Detroit, L. Le Grand Morse and John S. Bagg, printers to the senate and house of representatives, 1836. 27 p. —— B; S.

At head of title: [Adjourned session].

Messages of the governor to the legislative council of the Territory of Michigan prior to 1836 are listed under Michigan (Ter.) Governor, while the messages and communications in 1836 and in 1837 are listed with the messages of the governor of the state, though Michigan was not admitted as a state in the union until January 26, 1837.

**3585.** [————. ————]. [Communication submitting the papers relating to the arrest and imprisonment by the authorities of the state of Ohio, of Lewis Brown, an officer of Michigan, while in discharge of his ordinary official duties under the laws of Michigan]. (Michigan, legislature, 1835-6, senate document no. 5. In Journal of the senate . . . 1835 and 1836. Detroit, John S. Bagg, printer to the legislature, 1836, p. xiv-xv). —— B; D; G; S; U.

**3586.** [————. ————]. [Communication submitting a report of the secretary of state, relative to the negotiation entered into by him, for a loan on the credit of the state, according to the provisions of the act of November 14, 1835]. (Michigan, legislature, 1835-6, senate document no. 11. In Journal of the senate . . . 1835 and 1836. Detroit, John S. Bagg, printer to the legislature, 1836, p. xxii-xxiii). —— B; D; G; S; U.

**3587.** [————. ————]. [Communication transmitting a preamble and resolutions of the legislature of Mississippi in relation to the abolition of slavery]. (Michigan, legislature, 1835-6, senate document no. 15. In Journal of the senate . . . 1835 and 1836. Detroit, John S. Bagg, printer to the legislature, 1836, p. xxix). —— B; D; G; S; U.

**3588.** [————. ————]. [Communication relative to the act of congress to regulate the deposits of the public money, approved June 23, 1836]. (Michigan, legislature, 1835-6, senate document no. 18. In Journal of the

senate . . . 1835 and 1836. Detroit, John S. Bagg, printer to the legislature, 1836, p. xxxii-xxxiii). —— B; D; G; S; U.

**3589.** [————. ————]. [Communication transmitting a copy of an act of congress, entitled "an act supplementary to the act entitled 'an act to establish the northern boundary line of the state of Ohio, and to provide for the admission of the state of Michigan into the union upon certain conditions.' "]. (Michigan, legislature, 1835-6, senate document no. 17. In Journal of the senate . . . 1835 and 1836. Detroit, John S. Bagg, printer to the legislature, 1836, p. xxxi-xxxii). —— B; D; G; S; U.

**3590.** ————. ————. Message of the governor of the state of Michigan, to both houses of the legislature, delivered on the second day of January, 1837. Detroit, John S. Bagg, printer to the legislature [n. d.]. 24 p. —— G; U.

**3591.** [————. ————]. [Communication transmitting] documents relative to the settlements on the Niles reservation. (Michigan, legislature, 1837, senate document no. 15. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. 105-115). —— B; D; G; S; U.

**3592.** [————. ————]. [Communication transmitting the] report and resolutions of the legislature of the state of Georgia relative to the surplus revenue of the United States. (Michigan, legislature, 1837, senate document no. 16. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. 115-117). —— B; D; G; S; U.

**3593.** ————. ————. Message from the governor, transmitting proposition of Detroit and Pontiac railroad company. (Michigan, legislature, 1837, senate document no. 27. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. 176). —— B; D; G; S; U.

**3594.** ————. ————. Governor's message, and accompanying documents; delivered to the legislature of Michigan, June 12, 1837. By authority. Detroit, John S. Bagg, state printer, 1837. 24 p. —— U.

**3595.** ————. ————. Message from the governor in behalf of the regents of the university. (Michigan, legislature, 1837 (extra session), senate document no. 2. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. 191-192). —— B; D; G; S; U.

**3596.** ————. ————. Inaugural address of His Excellency Stevens T. Mason, delivered to both branches of the legislature, Tuesday, January 2, 1838. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 61, p. 563-567). —— B; D; G; S; U.

**3597.** ————. ————. Documents accompanying the governor's message, made to the senate January 8, 1838. (Michigan, legislature, 1839,

senate documents. Detroit, John S. Bagg, state printer, 1839, [no. 42?], p. 551-569). —— B; D; G; S; U.

**3598.** ————. ————. Message from the governor relating to disbursements of certain moneys, &c. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 22, p. 318-322). —— B; D; G; S; U.

**3599.** ————. ————. Communication from the executive relative to the internal improvement fund. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 56, p. 514-515). —— B; D; G; S; U.

**3600.** ————. ————. Message from the governor, transmitting a memorial from the bank convention. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 44, p. 423-427). —— B; D; G; S; U.

**3601.** ————. ————. Message from the governor, transmitting resolutions of the state of Ohio and Alabama, relative to the annexation of Texas to the union. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 39, p. 465-470). —— B; D; G; S; U.

**3602.** ————. ————. Communication from the governor, transmitting resolutions of the general assembly of Kentucky, relative to the currency, &c. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 44, p. 496-499). —— B; D; G; S; U.

**3603.** ————. ————. Governor's message [January 7, 1839]. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, [no. 1], p. 1-38). —— B; D; G; S; U.

**3604.** ————. ————. Message from the executive, transmitting a communication from John Mullet, relative to relocations of certain lands. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 11, p. 187). —— B; D; G; S; U.

**3605.** ————. ————. Message from the governor, transmitting correspondence in relation to Howland Hastings. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 28, p. 568-573). —— B; D; G; S; U.

**3606.** ————. ————. Message from the governor, transmitting papers relative to the bank of Macomb county. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 30, p. 579-581). —— B; D; G; S; U.

**3607.** ————. ————. Message of the governor [returning without his signature an act for the relief of certain settlers on university and state

lands]. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 48, p. 828-830). —— B; D; G; S; U.

**3608.** ————. ————. Governor's message [January 7, 1840]. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. I, no. 1, p. 1-18). —— B; D; G; S; U.

**3609.** ————. ————. Special message [of William Woodbridge, January 11, 1840]. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. I, no. 8, p. 527-530). —— B; D; G; S; U.

**3610.** ————. ————. Special message [of William Woodbridge, January 14, 1840, transmitting a report of the commissioners appointed to extend the time of settlement with the Michigan state bank, etc.]. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. I, no. 9, p. 530-547). —— B; D; G; S; U.

**3611.** ————. ————. Special message [of William Woodbridge, January 15, 1840, transmitting a petition of the contractors on the Clinton and Kalamazoo canal]. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 16, p. 122-124). —— B; D; G; S; U.

**3612.** ————. ————. Special message [of William Woodbridge, January 27, 1840, relative to a proposed amendment to the constitution confining electors in voting to the township or ward in which they reside]. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 23, p. 179-188). —— B; D; G; S; U.

**3613.** ————. ————. Special message [of William Woodbridge, February 5, 1840, transmitting a communication of the auditor general relating to the laws on his department]. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 29, p. 294-298). —— B; D; G; S; U.

**3614.** ————. ————. Certain communications in relation to the Michigan state bank, transmitted by the executive. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 38, p. 315-316). —— B; D; G; S; U.

**3615.** ————. ————. Certain communications in relation to the Michigan state bank, transmitted by the executive. ⟨See proceedings of February 15, 1840⟩. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 36, p. 300-301). —— B; D; G; S; U.

**3616.** ————. ————. Special message [of William Woodbridge transmitting copies of certain joint resolutions of the legislature of New Jer-

sey]. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 43, p. 324-347). —— B; D; G; S; U.

**3617.** ————. ————. Special message [of William Woodbridge, March 7, 1840, transmitting a copy of certain resolutions purporting to be of the legislature of Vermont]. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 55, p. 494-512). ——B; D; G; S; U.

**3618.** ————. ————. Special message [of William Woodbridge, March 14, 1840, relative to an investigation of the public finances and accounts]. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 64, p. 559-560). —— B; D; G; S; U.

**3619.** ————. ————. Special message [of William Woodbridge, transmitting a copy of resolutions of the legislature of Kentucky, concerning the public lands of the United States]. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 67, p. 586-589). —— B; D; G; S; U.

**3620.** ————. ————. Annual message of the governor [together with accompanying documents, January 7, 1841]. (Michigan, legislature, 1841, joint documents. Detroit, George Dawson, state printer, 1841, vol. I, no. 1, p. 1-91). —— B; D; S; U.

**3621.** ————. ————. Special message from the governor, in relation to suspending the distribution of public moneys on account of primary schools, &c. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 14, p. [9]-10). —— B; D; G; S; U.

**3622.** ————. ————. Special message concerning state salt springs. (Michigan, legislature, 1841, joint documents. Detroit, George Dawson, state printer, 1841, vol. 1, no. 5, p. 235-254). —— B; D; L C; S; U.

**3623.** ————. ————. Special message concerning the five million loan. (Michigan, legislature, 1841, joint documents. Detroit, George Dawson, state printer, 1841, vol. I, no. 8, p. 266-311). —— B; D; S; U.

**3624.** ————. ————. Special message, in relation to the manner in which the contingent fund has been expended. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 21, p. 33-35). —— B; D; G; S; U.

**3625.** ————. ————. Special message, in relation to the report of the committee appointed to investigate the different boards of internal improvement. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 22, p. 36-43). —— B; D; G; S; U.

**3626.** ————. ————. Special message, with documents, relative to a protective tariff. (Michigan, legislature, 1841, house documents. Detroit,

George Dawson, state printer, 1841, vol. II, no. 24, p. 52-58). —— B; D; G; S; U.

**3627.** ————. ————. Special message, with documents, relative to the public domain. (Michigan, legislature, 1841, joint documents. Detroit, George Dawson, state printer, 1841, vol. I, no. 10, p. 467-471). —— B; D; S; U.

**3628.** ————. ————. Special message [Feb. 6, 1841] relative to a further suspension by the banks. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 36, p. 99-107). —— B; D; G; S; U.

**3629.** ————. ————. Special message from the governor, in relation to his election as United States senator. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 52, p. 186-187). —— B; D; G; S; U.

**3630.** ————. ————. Special message [of J. Wright Gordon] in relation to the public domain, containing a report and resolutions from the general assembly of Indiana. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 58, p. 202-205). —— B; D; G; S; U.

**3631.** ————. ————. Special message, accompanied by reports of the adjutant and quartermaster generals. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 36, p. 73-86). —— B; D; G; S; U.

**3632.** ————. ————. Special message in relation to protested drafts drawn against the April instalment of the 5,000,000 loan. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 41, p. 159-161). —— B; D; G; S; U.

**3633.** ————. ————. Inaugural message of His Excellency John S. Barry, delivered in joint convention of both houses of the legislature, on entering upon his duties as chief magistrate of the state. (Michigan, legislature, 1842, joint documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 1, p. [9]-12). —— B; D; G; S; U.

**3634.** ————. ————. Annual message of the governor [John S. Barry, January 4, 1842]. (Michigan, legislature, 1842, joint documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 2, p. 12-42). —— B; D; G; S; U.

**3635.** ————. ————. Special message accompanying certain joint resolutions of the state of Alabama, in relation to the distribution of the proceeds of the sales of the public lands. (Michigan, legislature, 1842, house documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 13, p. 53-56). —— B; D; G; S; U.

**3636.** ————. ————. Special message from the governor, transmitting a certain preamble and joint resolutions of the general assembly of Georgia. (Michigan, legislature, 1842, house documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 14, p. 56-65). —— B; D; G; S; U.

**3637.** ————. ————. Annual message of the governor [January 2, 1843, and accompanying documents]. (Michigan, legislature, 1843, joint documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 1, p. [9]-75). —— B; G; S; U.

**3638.** ————. ————. Inaugural address of the governor [January 1, 1844]. [Detroit, Bagg & Harmon, printers to the state, 1844]. 3 p. (In Michigan, legislature, 1844, joint documents). —— B; D; G; S; U.

**3639.** ————. ————. Annual message of the governor [January 1, 1844]. [Detroit, Bagg & Harmon, printers to the state, 1844]. 3-24 p. (In Michigan, legislature, 1844, joint documents). —— B; D; G; S; U.

**3640.** ————. ————. Communication from the governor enclosing certain letters. [Detroit, Bagg & Harmon, printers to the state, 1844]. 8 p. (Michigan, legislature, 1844, house document no. 18). —— B; D; G; S; U.

**3641.** ————. ————. Annual message of the governor [January 6, 1845]. [Detroit, 1845]. Caption title, 18 p. —— S; U.

**3642.** [————. ————]. [Communication transmitting two communications from Alexander Vattemare, on the subject of an international exchange of literary productions, works of art, and specimens of natural history]. [Detroit, Bagg & Harmon, printers to the state, 1845]. 8 p. (Michigan, legislature, 1845, house document no. 2; senate document no. 2). —— B; D; G; S; U.

**3643.** ————. ————. Inaugural address of the governor. [Detroit, Bagg & Harmon, printers to the state, 1846]. 3 p. (In Michigan, legislature, 1846, joint documents). —— B; D; G; S; U.

**3644.** ————. ————. Annual message of the governor [Alpheus Felch, January 6, 1846]. [Detroit, Bagg & Harmon, printers to the state, 1846]. [4]-30 p. (In Michigan, legislature, 1846, joint documents). —— B; D; G; S; U.

**3645.** [————. ————]. [Communication in compliance with a resolution requesting information relative to the employment of an emigration agent in New York]. [Detroit, Bagg & Harmon, printers to the state, 1846]. 3 p. (Michigan, legislature, 1846, senate document no. 16). —— B; D; G; S; U.

**3646.** ————. ————. Governor's message [January 4, 1847]. [Detroit, Bagg & Harmon, printers to the state, 1847]. 18 p. (In Michigan, legislature, 1847, joint documents). —— B; D; G; S; U.

**3647.** ————. ————. Governor's message [January 3, 1848]. [Detroit, Bagg & Harmon, printers to the state, 1848]. 24 p. (In Michigan, legislature, 1848, joint documents). —— B; D; G; S; U.

**3648.** ————. ————. Ibid. [Detroit? 1848?]. 27 p. —— B.
French text.

**3649.** [————. ————]. [Communication transmitting a report of the auditor general in compliance with a resolution requesting a "report of the disbursements made under the appropriation of the last legislature, under a joint resolution on the existing war with Mexico"]. [Lansing, Bagg & Harmon, printers to the state, 1848]. 3 p. (Michigan, legislature, 1848, senate document no. 1). —— B; D; G; S; U.

**3650.** [————. ————]. [Communication transmitting a report of the acting commissioner to locate the capitol, etc.]. [Lansing, Bagg & Harmon, printers to the state, 1848]. 7 p. (Michigan, legislature, 1848, senate document no. 15). —— B; D; G; S; U.

**3651.** [————. ————]. [Communication transmitting the report of Wm. L. Greenly, late acting governor, of the disbursements made by him under the appropriation of the legislature of 1847, by virtue of the joint resolution on the existing war with Mexico]. [Lansing, Bagg & Harmon, printers to the state, 1848]. 4 p. (Michigan, legislature, 1848, house document no. 20). —— B; D; G; S; U.

**3652.** ————. ————. Governor's message [January 1, 1849]. [Lansing, Munger & Pattison, printers to the state, 1849]. 29 p. (In Michigan, legislature, 1849, joint documents). —— B; D; G; S; U.

**3653.** ————. ————. Communication from the governor, transmitting a statement of expenditures made under "an act to provide for defraying the expenses of enlisting, &c., the volunteer regiment from this state," &c., approved Jan. 15, 1848. (Michigan, legislature, 1849, house documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 6, p. 14-15). —— B; D; G; S; U.

**3654.** ————. ————. Special message of the governor, returning without his signature "an act for the improvement of the Kalamazoo river," &c. (Michigan, legislature, 1849, senate documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 18, p. 94-96). —— B; D; G; S; U.

**3655.** ————. ————. Governor's annual message [January 7, 1850]. [Lansing, R. W. Ingals, state printer, 1850]. 20 p. (Michigan, legislature, 1850, joint document no. 1). —— B; D; G; S; U.

**3656.** ————. ————. Correspondence relative to judicial proceedings instituted against the Michigan state bank. [Lansing, R. W. Ingals, state printer, 1850]. 9 p. (Michigan, legislature, 1850, senate document no. 35). —— B; D; G; S; U.

3657. ————. ————. Governor's annual message [February 5, 1851]. [Lansing, R. W. Ingals, state printer, 1851]. 28 p. (In Michigan, legislature, 1851, joint documents). —— B; D; G; S; U.

3658. ————. ————. Special message from the governor, transmitting communication from the superintendent of lights, on the north western lakes. [Lansing, R. W. Ingals, state printer, 1851]. 3 p. (Michigan, legislature, 1851, senate document no. 9). —— B; D; G; S; U.

3659. ————. ————. Message of the governor relative to the apportionment bill. (Michigan, legislature, 1851, house document no. 1. In Journals of the senate and house of representatives of the state of Michigan, extra session, 1851. Lansing, R. W. Ingals, state printer, 1851, p. [1]-8). —— B; D; S; U.

3660. ————. ————. Governor's message [January 5, 1853, together with accompanying documents]. [Lansing, Geo. W. Peck, printer to the state, 1853]. 52 p. (Michigan, legislature, 1853, joint documents for 1852, no. 1). —— B; D; G; S; U.

3661. ————. ————. Governor's message [January 3, 1855, together with communications accompanying the message]. [Lansing, Geo. W. Peck, printer to the state, 1855]. 48 p. (Michigan, legislature, 1855, joint document no. 1). —— B; D; G; S; U.

3662. ————. ————. Inaugural message ⟨of governor Bingham⟩. [Lansing, Geo. W. Peck, printer to the state, 1855]. 26 p. (Michigan, legislature, 1855, joint document no. 12). —— B; D; G; S; U.

3663. ————. ————. Governor's message. [Message of Kinsley S. Bingham, January 7, 1857]. [Lansing, Hosmer & Kerr, printers to the state, 1857]. 24 p. (Michigan, legislature, 1857, joint documents for 1856, no. 1). —— B; D; G; S; U.

3664. ————. ————. Ibid. [Detroit, druck von U.& C. Marxhausen, n. d.]. 29 p. (Michigan, legislature, 1857, [joint document] no. 1). —— B.
German text.

3665. ————. ————. Communication from the executive in relation to depredations upon state lands. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 4 p. (Michigan, legislature, 1857, senate document no. 25). —— B; D; G; S; U.

3666. ————. ————. Communication from the executive, transmitting names of persons pardoned, and the reasons therefor, up to the first of January, 1857. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 9 p. (Michigan, legislature, 1857, house document no. 20; senate document no. 30). —— B; D; G; S; U.

3667. ————. ————. Governor's message. [Message of Kinsley S.

Bingham to the legislature, in extra session, January 20, 1858]. [Lansing, Hosmer & Kerr, printers to the state, 1858]. 7 p. (Michigan, legislature, 1858, joint document no. 1). —— B; D; G; S; U.

**3668.** ————. ————. Communication from the governor in relation to the granting of pardons. 6 p. (Michigan, legislature, 1858, house document no. 1. In Journal of the house of representatives of the state of Michigan, extra session of 1858. Lansing, Hosmer & Kerr, printers to the state, 1858; senate document no. 2. In Journal of the senate of the state of Michigan, extra session of 1858). —— B; D; G; S; U.

**3669.** ————. ————. Governor's message [January 1, 1859]. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 15 p. (Michigan, legislature, 1859, joint documents for 1858, no. 1). —— B; D; G; S; U.

Appendix contains: Special message of the governor relative to pardons January 1, 1859. 11 p.

**3670.** ————. ————. Governor's inaugural message [January 5, 1859]. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 30 p. (Michigan, legislature, 1859, joint documents for 1858, no. 2). —— B; D; G; S; U.

**3671.** ————. ————. Special message of the governor communicating a report of the board of control of the Saint Mary's Falls ship canal. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 4 p. (Michigan, legislature, 1859, senate document no. 9). —— B; D; G; S; U.

**3672.** ————. ————. Governor's message [January 1, 1861, together with an appendix]. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 72 p. (Michigan, legislature, 1861, joint documents for 1860, no. 1). —— B; D; G; S; U.

**3673.** ————. ————. Governor's inaugural message [January 2, 1861]. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 24 p. (Michigan, legislature, 1861, joint documents for 1860, no. 2). —— B; D; G; S; U.

**3674.** ————. ————. Communication from the governor, transmitting a statement of the arms and military equipments of the state. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 10 p. (Michigan, legislature, 1861, senate document no. 17). —— B; D; G; S; U.

**3675.** ————. ————. Communication from the governor, transmitting the annual report of the superintendent of St. Mary's Falls ship canal, together with a statement of receipts and expenditures. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 11 p. (Michigan, legislature, 1861, house document no. 29). —— B; D; G; S; U.

**3676.** ————. ————. Communication from the governor, transmitting a memorial of the legislature of Kansas relative to the destitution of the people of that state. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 5 p. (Michigan, legislature, 1861, senate document no. 21). —— B; D; G; S; U.

3677. ————. ————. Governor's message. [Lansing, 1861]. 10 p. (Michigan, legislature, 1861 (extra session), joint document no. 1). —— S.

3678. ————. ————. Governor's message [January 2, 1862]. [Lansing, John A. Kerr & co., printers to the state, 1862]. 11 p. (In Michigan, legislature, 1862, (extra session), joint documents for 1861). —— B; D; G; S; U.

3679. ————. ————. Ibid. Lansing, John A. Kerr & co., printers to the state, 1861. Cover title, 11 p. —— B; U.

3680. ————. ————. Special message from the governor, recommending certain matters for legislative action. [Lansing, John A. Kerr & co., printers to the state, 1862]. 2 p. (Michigan, legislature, 1862, senate document no. 1). —— B; D; G; S; U.

3681. ————. ————. Special message from the governor, transmitting specifications for a building to be added to the state offices, and recommending various matters for legislation. [Lansing, John A. Kerr & co., printers to the state, 1862]. 7 p. (Michigan, legislature, 1862, house document no. 8). —— B; D; G; S; U.

3682. ————. ————. Governor's message to the legislature of the state of Michigan, in session, January 7, 1863 [with an appendix]. By authority. Lansing, John A. Kerr & co., printers to the state, 1863. 47 p. (In Michigan, legislature, joint documents for 1862). —— B; D; G; S; U.

3683. ————. ————. Governor's message to the legislature of the state of Michigan in session, January 7, 1863. By authority. Lansing, John A. Kerr & co., printers to the state, 1863. 31 p. —— B; U.

3684. ————. ————. Governor's message to the legislature of the state of Michigan, convened in extra session, January 19, A.D. 1864. By authority. Lansing, John A. Kerr & co., printers to the state, 1864. 29 p. (In Michigan, legislature, joint documents for 1863). —— B; D; G; S; U.

3685. ————. ————. Governor's message to the legislature of the state of Michigan, in session, January 4th, 1865. By authority. Lansing, John A. Kerr & co., printers to the state, 1865. 48 p. (Michigan, legislature, joint documents for 1864, no. 1). —— B; D; G; S; U.

3686. ————. ————. Governor's inaugural message to the legislature of the state of Michigan, in session, January 4th, 1865. By authority. Lansing, John A. Kerr & co., printers to the state, 1865. 34 p. (Michigan, legislature, joint documents for 1864, no. 2). —— B; D; G; S; U.

3687. ————. ————. Special message of the governor, relative to a claim preferred against the state, growing out of the Muskegon river improvement. Lansing, John A. Kerr & co., printers to the state, 1865. 4 p. (Michigan, legislature, 1865, senate document no. 3). —— D; G; S; U.

**3688.** ————. ————. Governor's message to the legislature of the state of Michigan, in session, Jan. 2, 1867. By authority. Lansing, John A. Kerr & co., printers to the state, 1867. 49 p. (Michigan, legislature, joint documents for 1866, no. 1). —— B; D; G; S; U.

**3689.** ————. ————. Special message of the governor on returning a bill entitled "An act to amend act no. 266 of the session laws of the year 1865, being an act to authorize any of the townships and cities of the counties of St. Clair, Lapeer, Genesee and Shiawassee, to pledge their credit in aid of the construction of a railroad from Port Huron to some point on the line of the Detroit and Milwaukee railroad, in Shiawassee county." [Lansing, John A. Kerr & co., printers to the state, 1867]. 16 p. (Michigan, legislature, 1867, senate document no. 7). —— B; D; G; S; U.

**3690.** ————. ————. Retiring governor's message to the legislature of the state of Michigan, in session, January 6th, 1869. By authority. Lansing, W. S. George & co., printers to the state, 1869. 31 p. (Michigan, legislature, joint documents for 1868, no. 1). —— B; D; G; S; U.

**3691.** ————. ————. Governor's inaugural message to the legislature of the state of Michigan, in session, January 6th, 1869. By authority. Lansing, W. S. George & co., printers to the state, 1869. 29 p. (Michigan, legislature, joint documents for 1868, no. 2). —— B; D; G; S; U.

**3692.** ————. ————. Governor's message [July 27, 1870]. Lansing, W. S. George & co., printers to the state, 1870. 9 p. (Michigan, legislature, joint documents for 1870, vol. I, no. 1). —— B; D; G; S; U.

**3693.** ————. ————. Biennial message of Henry P. Baldwin, governor of the state of Michigan, to the legislature, January 4, 1871. By authority. Lansing, W. S. George & co., printers to the state, 1871. 42 p. (Michigan, legislature, joint documents for 1870, vol. I, no. 2). —— B; D; G; S; U.

**3694.** [————. ————]. [Special message relative to pardons for the years 1869 and 1870]. Lansing, W. S. George & co., printers to the state, 1870. (Michigan, legislature, joint documents for 1870, vol. I, no. 3, p. 45-51). —— B; D; G; S; U.

**3695.** ————. ————. Governor H. P. Baldwin's estimate of receipts and expenditures for the years 1871, 1872, and 1873, and appropriations for the years 1871 and 1872, as recommended in his biennial message to the legislature of the state of Michigan, January, 1871. By authority. Lansing, W. S. George & co., printers to the state, 1871. 6 p. —— S; U.

**3696.** ————. ————. Governor Baldwin's message to the legislature of the state of Michigan, in extra session, March 13, 1872. By authority. Lansing, W. S. George & co., state printers and binders, 1871. 14 p. (Michigan, legislature, joint documents for 1871, vol. I, no. 1). —— B; D; G; S; U.

3697. ————. ————. Governor Baldwin's estimate of receipts, expenditures, and appropriations, for the years 1872, 1873, 1874, 1875, 1876, 1877, and 1878. March 13, 1872. By authority. Lansing, W. S. George & co., state printers and binders, 1872. 18 p. (Michigan, legislature, joint documents for 1871, vol. I, no. 2). —— B; D; G; S; U.

3698. ————. ————. Governor Baldwin's estimate of receipts and expenditures, and appropriations recommended by him for the years 1873 and 1874. January 1, 1873. By authority. Lansing, W. S. George & co., state printers and binders, 1873. 6 p. (Michigan, legislature, joint documents for 1872, vol. I, no. 2). —— B; D; G; S; U.

3699. ————. ————. Ibid. Detroit, l'impremierie de la Free press, 1873. 33-52 p. —— B.
French text.

3700. ————. ————. Pardons granted by Henry P. Baldwin, governor of the state of Michigan, for the years 1871 and 1872. By authority. Lansing, W. S. George & co., state printers and binders, 1873. 12 p. (Michigan, legislature, joint documents for 1872, vol. I, no. 3). —— B; D; G; S; U.

3701. ————. ————. Retiring message of Henry P. Baldwin, governor of the state of Michigan, to the legislature, January 2, 1873. By authority. Lansing, W. S. George & co., state printers and binders, 1873. 47 p. (Michigan, legislature, joint documents for 1872, vol. I, no. 1). —— B; D; G; S; U.

3702. ————. ————. Inaugural message of John J. Bagley, governor of Michigan, to the legislature, January 2, 1873. By authority. Lansing, W. S. George & co., state printers and binders, 1873. 21 p. (Michigan, legislature, joint documents for 1872, vol. I, no. 4). —— B; D; G; S; U.

3703. ————. ————. Special message of John J. Bagley, governor of Michigan, on the penal institutions of the state. By authority. Lansing, W. S. George & co., state printers and binders, 1873. 11 p. (Michigan, legislature, joint documents for 1872, vol. I, no. 5). —— B; D; G; S; U.

3704. ————. ————. Special message of John J. Bagley, governor of the state of Michigan, to the legislature, in extra session, March 3, 1874. By authority. Lansing, W. S. George & co., state printers and binders, 1874. 8 p. (Michigan, legislature, joint documents for 1873, vol. II, no. 1). —— B; D; G; S; U.

3705. ————. ————. Pardons granted by John J. Bagley, governor of the state of Michigan, for the year 1873 and 1874. By authority. Lansing, W. S. George & co., state printers and binders, 1875. 10, iii p. (Michigan, legislature, joint documents for 1874, vol. I, no. 2). —— B; D; G; S; U.

3706. ————. ————. Message of John J. Bagley, governor of Michi-

gan, to the legislature, January 7, 1875. By authority. Lansing, W. S. George & co., state printers and binders, 1875. 32 p. (Michigan, legislature, joint documents for 1874, vol. I, no. 1). —— B; D; G; S; U.

**3707.** ————. ————. Ibid. Detroit, Michigan, journal print [n. d.]. 32 p. —— U.
Swedish text.

**3708.** ————. ————. Pardons granted during the two years ending Dec. 31, 1876, by John J. Bagley, governor of the state of Michigan. By authority. Lansing, W. S. George & co., state printers and binders, 1877. 9 p. (Michigan, legislature, joint documents for 1876, vol. I, no. 4). —— B; D; G; S; U.

**3709.** ————. ————. Message of John J. Bagley, retiring governor of Michigan, to the legislature, January 3, 1877. By authority. Lansing, W. S. George & co., state printers and binders, 1877. 31 p. (Michigan, legislature, joint documents for 1876, vol. I, no. 1). —— B; D; G; S; U.

**3710.** ————. ————. Ibid. Chicago, Anderson & Lawson [1877?]. 32 p. —— B.
Norwegian text.

**3711.** ————. ————. Appendix to message of Gov. John J. Bagley, January, 1877. 1. Report of liquor taxes collected. 2. Indebtedness of cities. 3. Report of state pioneer society. 4. List of county agents of state board of charities. 5. Report of county agents of state board of charities. Lansing, W. S. George & co., state printers and binders, 1877. 28 p. (Michigan, legislature, joint documents for 1876, vol. I, no. 2). —— B; D; G; S; U.

**3712.** ————. ————. Inaugural message of Charles M. Croswell, governor of the state of Michigan, to the legislature, at its 29th regular session, January 5th, 1877. By authority. Lansing, W. S. George & co., state printers and binders, 1877. 12 p. (Michigan, legislature, joint documents for 1876, vol. I, no. 3). —— B; D; G; S; U.

**3713.** ————. ————. Pardons granted during the two years ending Dec. 31, 1878, by Charles M. Croswell, governor of the state of Michigan. By authority. Lansing, W. S. George & co., state printers and binders, 1879. 10 p. —— B; S; U.

**3714.** ————. ————. Message of Charles M. Croswell, governor of the state of Michigan, to the legislature, at its 30th regular session, January 2, 1879. By authority. Lansing, W. S. George & co., state printers and binders, 1879. 24 p. (Michigan, legislature, joint documents for 1878, vol. I, no. 1). —— B; D; G; S; U.

**3715.** ————. ————. Ibid. [no imprint]. Caption title, 22 p. —— S.
French text.

**3716.** ————. ————. Ibid. Chicago, John Anderson & co., bogtrykkere, 1879. 24 p. —— S.
Norwegian text.

**3717.** ————. ————. Pardons granted during the two years ending Dec. 31, 1880, by Charles M. Croswell, governor of the state of Michigan. By authority. Lansing, W. S. George & co., state printers and binders, 1881. 11 p. (Michigan, legislature, joint documents for 1880, vol. I, no. 2). —— D; G; S; U.

**3718.** ————. ————. Message of Charles M. Croswell, retiring governor of Michigan, to the legislature, January 6, 1881. By authority. Lansing, W. S. George & co., state printers and binders, 1881. 22 p. (Michigan, legislature, joint documents for 1880, vol. I, no. 1). —— B; D; G; S; U.

**3719.** ————. ————. Inaugural message of David H. Jerome, governor of the state of Michigan, to the legislature, at its 31st regular session, January 7, 1881. By authority. Lansing, Mich., W. S. George & co., state printers and binders, 1881. 38 p. (Michigan, legislature, joint documents for 1880, vol. I, no. 3). —— D; G; S; U.

**3720.** ————. ————. Ibid. Chicago, John Anderson, & co., imprimeurs, 1881. 35 p. —— S.
French text.

**3721.** ————. ————. Ibid. Detroit, druck vom "Michigan volksblatt" [1881?]. 32 p. —— S.
German text.

**3722.** ————. ————. Special message of David H. Jerome, governor of the state of Michigan, to the legislature, in extra session, February 23, 1882. By authority. Lansing, W. S. George & co., state printers and binders, 1882. 16 p. (Michigan, legislature, joint documents for 1882, vol. I, no. 1). —— B; D; G; S; U.

**3723.** ————. ————. Message of David H. Jerome, retiring governor of Michigan, to the legislature, January 3, 1883. By authority. Lansing, W. S. George & co., state printers and binders, 1882. 48 p. (Michigan, legislature, joint documents for 1882, vol. I, no. 2). —— B; D; G; S; U.

**3724.** ————. ————. Pardons granted during the two years ending December 31, 1882, by David H. Jerome, governor of the state of Michigan. By authority. Lansing, W. S. George & co., state printers and binders, 1883. 10 p. (Michigan, legislature, joint documents for 1882, vol. I, no. 3). —— B; D; G; S; U.

**3725.** ————. ————. Inaugural message of Josiah W. Begole, governor of the state of Michigan, to the legislature, January 3, 1883. By authority. Lansing, W. S. George & co., state printers and binders, 1883. 11 p. (Michigan, legislature, joint documents for 1882, vol. I, no. 4). —— B; D; G; S; U.

**3726.** ————. ————. Pardons granted during the two years ending Dec. 31, 1884, by Josiah W. Begole, governor of the state of Michigan. By authority. Lansing, W. S. George & co., state printers and binders, 1885. 14 p. (Michigan, legislature, joint documents for 1884, vol. I, no. 2). —— B; D; G; S; U.

**3727.** ————. ————. Message of Josiah W. Begole, retiring governor of Michigan, to the legislature, January 8, 1885. By authority. Lansing, W. S. George & co., state printers and binders, 1885. 18 p. (Michigan, legislature, joint documents for 1884, vol. I, no. 1). —— B; D; G; S; U.

**3728.** ————. ————. Message of Russell A. Alger, governor of Michigan, to the legislature, January 8, 1885. By authority. Lansing, Mich., W. S. George & co., state printers and binders, 1885. 8 p. (Michigan, legislature, joint documents for 1884, vol. I, no. 3). —— B; D; G; S; U.

**3729.** ————. ————. Message of Russell A. Alger, retiring governor, to the Michigan legislature, January 6, 1887. By authority. Lansing, Thorp & Godfrey, state printers and binders, 1886. 23 p. (Michigan, legislature, joint documents for 1886, vol. I, no. 1). —— B; D; G; S; U.

**3730.** ————. ————. Ibid. Chicago, John Anderson & co., buchdrucker, 1887. 23 p. —— S.
German text.

**3731.** ————. ————. Pardons granted during the two years ending Dec. 31, 1886, by Russell A. Alger, governor of the state of Michigan. By authority. Lansing, Thorp & Godfrey, state printers and binders, 1887. 9 p. (Michigan, legislature, joint documents for 1886, vol. I, no. 2). —— B; D; G; S; U.

**3732.** ————. ————. Message of Cyrus G. Luce, governor, to the Michigan legislature, January 6, 1887. By authority. Lansing, Thorp & Godfrey, state printers and binders, 1886. 15 p. (Michigan, legislature, joint documents for 1886, vol. I, no. 3). —— B; D; G; S; U.

**3733.** ————. ————. Ibid. Chicago, John Anderson & co., buchdrucker, 1887. 27-38 p. —— S.
German text.

**3734.** ————. ————. Message of Hon. Cyrus G. Luce, governor of Michigan, to the legislature of 1889. By authority. Lansing, Darius D. Thorp, state printer and binder, 1889. 30 p. (Michigan, legislature, joint documents for 1888, vol. I, no. 1). —— B; D; G; S; U.
Another copy. 23 p. —— S.

**3735.** ————. ————. Ibid. Chicago, imprimerie de John Anderson & cie, 1889. 29 p. —— S.
French text.

**3736.** ————. ————. Ibid. Chicago, druck von John Anderson & co., 1889. 31 p. —— S.
German text.

**3737.** ————. ————. Ibid. Chicago, trykt i "Skandinavens" bogtrykkeri, 1889. 28 p. —— S.
Norwegian text.

**3738.** ————. ————. Ibid. Chicago, tryckt hos John Anderson & co., 1889. 27 p. —— S.
Swedish text.

**3739.** ————. ————. Pardons granted during the two years ending Dec. 31, 1890, by Cyrus G. Luce, governor of the state of Michigan. By authority. Lansing, Robert Smith & co., state printers and binders, 1891. 20 p. (Michigan, legislature, joint documents for 1890, vol. I, no. 2). —— B; D; G; S; U.

**3740.** ————. ————. Message of Cyrus G. Luce, retiring governor, to the Michigan legislature, January 8, 1891. By authority. Lansing, Robert Smith & co., state printers and binders, 1891. 20 p. (Michigan, legislature, joint documents for 1890, vol. I, no. 1). —— B; D; G; S; U.

**3741.** ————. ————. Message of Edwin B. Winans, governor, to the Michigan legislature, January 8, 1891. By authority. Lansing, Robert Smith & co., state printers and binders, 1891. 10 p. (Michigan, legislature, joint documents for 1890, vol. I, no. 3). —— B; D; G; S; U.

**3742.** ————. ————. Pardons granted during the two years ending December 31, 1892, by Edwin B. Winans, governor of the state of Michigan. By authority. Lansing, Robert Smith & co., state printers and binders, 1893. 19 p. (Michigan, legislature, joint documents for 1892, vol. I, no. 2). —— B; D; G; S; U.
Also issued as a separate. —— S.

**3743.** ————. ————. Message of Edwin B. Winans, retiring governor, and John T. Rich, governor, to the Michigan legislature, January 5, 1893. By authority. Lansing, Robert Smith & co., state printers and binders, 1892. 24 p. (Michigan, legislature, joint documents for 1892, vol. I, no. 1). —— B; D; G; S; U.

**3744.** ————. ————. Pardons and commutations granted by Governor John T. Rich during the years 1893-94. By authority. Lansing, Robert Smith & co., state printers and binders, 1895. 10 p. (Michigan, legislature, joint documents for 1894, vol. III, no. 2). —— B; D; G; S; U.

**3745.** ————. ————. Message of Governor John T. Rich, to the Michigan legislature, January 3, 1895. By authority. Lansing, Robert Smith & co., state printers and binders, 1895. 21 p. (Michigan, legislature, joint documents for 1894, vol. III, no. 1). —— B; D; G; S; U.

**3746.** ————. ————. . . . Official manual and directory of the executive office for the year 1895. Compiled and arranged by order of the governor, by J. H. Cole, executive clerk. By authority. Lansing, Robert Smith printing co., state printers and binders, 1896. xiii, 591 p. —— S; U.

**3747.** ————. ————. . . . Official manual and directory of the executive office for the year 1896. Compiled and arranged by order of the governor by J. H. Cole, executive clerk. By authority. Lansing, Robert Smith printing co., state printers and binders, 1897. xii, 303 p. —— B; S; U.
At head of title: Michigan.

**3748.** ————. ————. Message of Governor Hazen S. Pingree to the thirty-ninth legislature of Michigan, delivered January 6, 1897. Lansing, Robert Smith printing co., state printers and binders, 1897. 47 p. —— B; S; U.

**3749.** ————. ————. Governor's message, May 6, 1897. [Lansing? 1897?]. 18 p. (Incomplete). —— U.

**3750.** ————. ————. Special message to the thirty-ninth legislature, containing brief reported by the commissioner of railroads upon the validity of the law for the taxation of railroads in Michigan . . . Lansing, Robert Smith printing co., state printers and binders, 1897. 14 p. —— B; U.

**3751.** ————. ————. Special message of Governor Hazen S. Pingree to the thirty-ninth legislature upon the subject of railroad taxation in Michigan. Lansing, Robert Smith printing co., state printers and binders, 1897. 19 p. —— B; U.

**3752.** ————. ————. Message of Gov. Hazen S. Pingree to the thirty-ninth legislature convened in extra session, upon the subject of taxation of railroads, express, telegraph and telephone companies in Michigan. [Lansing? 1898?]. 20 p. —— B; S; U.

**3753.** ————. ————. Message of Governor Hazen S. Pingree to the fortieth legislature of Michigan, delivered January 5, 1899. Lansing, Robert Smith printing co., state printers and binders, 1899. 72 p. —— B; S; U.

**3754.** ————. ————. Special message of Governor H. S. Pingree to the fortieth legislature of Michigan upon "taxation," transmitted May 2, 1899. Lansing, Robert Smith printing co., state printers and binders, 1899. 11 p. —— S.

**3755.** ————. ————. Message of Governor Hazen S. Pingree to the fortieth legislature convened in extra session, Monday, December 18, 1899, upon the subject of constitutional amendments, permitting enactment of laws providing for equal taxation of all property by assessment at its cash value. Lansing, Robert Smith printing company, state printers and binders, 1899. 9 p. —— S.

3756. ————. ————. Messages of H. S. Pingree, governor, to extraordinary session of fortieth legislature of Michigan convened at Lansing, Mich., December 18, 1899. Proclamation; message; equal taxation constitutional amendment; special messages: recovery of loss through transactions of state military board; constitutional revision; increase of specific taxation of railroads; taxation of copper and iron mines; municipal ownership constitutional amendment; amendment of special charters of railroads as to taxation; relief of sick and needy soldiers; payment of Ingham county grand jury expenses by state. Lansing, Robert Smith printing co., state printers and binders, 1900. 37 p. —— S.

3757. ————. ————. Message of Governor Hazen S. Pingree to the fortieth legislature convened in extra session, upon the subject of equal taxation, constitutional amendment, and repeal of special charters of railroads, October 10, 1900. Lansing, Mich., Wynkoop Hallenbeck Crawford co., 1900. 22 p. —— S.

3758. ————. ————. Message of Governor Hazen S. Pingree to the fortieth legislature convened in extra session, upon equal taxation, December 12, 1900. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1900. 8 p. —— B; S; U.

3759. ————. ————. Pardons and commutations of sentence, by Governor Hazen S. Pingree, for the years 1899 and 1900 and the reasons therefor. By authority. Lansing, Mich., Wynkoop Hallenbeck Crawford company, state printers, 1901. 160 p. —— D; S.

3760. ————. ————. Ex-augural message of Governor Hazen S. Pingree to the forty-first legislature of Michigan, January, 1901. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1900. 94 p. —— B; S; U.

3761. ————. ————. Inaugural message of Governor A. T. Bliss to the forty-first legislature of Michigan, 1901. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers [1901]. 16 p. —— B; S.

3762. ————. ————. Second inaugural message of Governor A. T. Bliss transmitted to the forty-second legislature of Michigan, January 8, 1903. Lansing, Michigan, Robert Smith printing co., state printers and binders, 1903. 24 p. —— B; S; U.

3763. ————. ————. Retiring message of Governor Aaron T. Bliss transmitted to the forty-third legislature of Michigan January 5, 1905. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1904. 24 p. —— S; U.

3764. ————. ————. Inaugural message of Governor Fred M. Warner to the forty-third legislature of Michigan, January 5, 1905. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1905. 13 p. —— S; U.

**3765.** ————. ————. Second inaugural message of Governor Fred M. Warner to the forty-fourth legislature of Michigan, January 3, 1907. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1907. 26 p. —— S; U.

**3766.** ————. ————. Message of Governor Fred M. Warner to the forty-fourth legislature of Michigan relative to the establishment of a binder twine plant at the state prison in Jackson, February 7, 1907. [Lansing, 1907]. [4] p. —— S.

**3767.** ————. ————. Message of Governor Fred M. Warner to the forty-fourth legislature of Michigan relative to the proposed two cent fare law, March 26, 1907. [Lansing, 1907]. [4] p. —— S.

**3768.** ————. ————. Message of Governor Fred M. Warner to the forty-fourth legislature of Michigan in extra session, Monday, October 7, 1907. [Lansing, 1907]. Caption title, [4] p. —— S; U.

**3769.** ————. ————. Second message of Governor Fred M. Warner to the forty-fourth legislature of Michigan in extra session, Thursday, October 10, 1907. [Lansing, 1907]. Caption title, [3] p. —— S.

**3770.** ————. ————. Final message of Governor Fred M. Warner to the forty-fourth legislature of Michigan in extra session, Friday, October 18, 1907. [Lansing, 1907]. Caption title, [4] p. —— S.

**3771.** ————. ————. Third inaugural message of Governor Fred M. Warner to the forty-fifth legislature of Michigan, January 7, 1909. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1909. 24 p. —— S; U.

**3772.** [————. ————]. Instructions to applicants for appointment as commissioner of deeds. Michigan. By authority. Lansing, Mich., 1909. [3] p. —— U.

**3773.** ————. ————. Statement showing articles purchased and the average cost of each by various state institutions during the month [November, 1907 to December, 1909]. Distributed by the governor for the use of trustees and superintendents. [no imprint]. —— U.

One page statements.

**3774.** ————. ————. First inaugural message of Governor Chase S. Osborn to the forty-sixth legislature of Michigan, January 5, 1911. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1911. 21 p. —— B; S; U.

**3775.** ————. ————. A special message of Governor Chase S. Osborn to the forty-sixth legislature of the state of Michigan in extraordinary session, February 26, 1912. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1912. 8 p. —— S; U.

3776. ————. ————. A special message of Governor Chase S. Osborn to the forty-sixth legislature of the state of Michigan in extraordinary session, March 11, 1912. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1912. 6 p. —— S; U.

3777. ————. ————. A special message of Governor Chase S. Osborn to the forty-sixth legislature of the state of Michigan in extraordinary session, March 20, 1912. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1912. 14 p. —— U.

3778. ————. ————. Reports of Governor Chase S. Osborn to the forty-seventh legislature of the state of Michigan in regular session, January, 1913. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1913. 44 p. —— S; U.

3779. ————. ————. Retiring message of Governor Chase S. Osborn to the forty-seventh legislature of the state of Michigan in regular session January, 1913. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1913. 5 p. —— D; S; U.

3780. ————. ————. Inaugural message of Woodbridge N. Ferris, governor of Michigan, Lansing, Michigan, January 1, 1913. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1913. 12 p. —— D; S; U.

3781. ————. ————. To the forty-seventh legislature of the state of Michigan, April 10, 1913 [relative to "importance of enacting legislation at this session, establishing a permanent encampment and maneuvering grounds for the Michigan national guard and accepting the offer of Rasmus Hanson, of Grayling, of land for the purpose"]. [Lansing, 1913]. Caption title, [2] p.. —— U.

3782. ————. ————. [Letter to members-elect of the legislature, December 18, 1914, relative to legislation]. [Lansing, 1914]. 9 p. —— S; U.

3783. ————. ————. Reports of Woodbridge N. Ferris, governor, to the forty-eighth legislature of the state of Michigan in regular session January, 1915. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1915. 17 p. —— U.

3784. ————. ————. Second inaugural message of Woodbridge N. Ferris, governor of Michigan, Lansing, Michigan, January 7, 1915. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1915. 16 p. —— S; U.

3785. ————. ————. Reports of Woodbridge N. Ferris, governor, to the forty-ninth legislature of the state of Michigan, in regular session, January, 1917. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1916. 33 p. —— S; U.

3786. ————. ————. Retiring message of Governor Woodbridge

N. Ferris to the forty-ninth legislature of the state of Michigan in regular session, January, 1917. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1916. 10 p. —— S; U.

**3787.** ————. ————. Inaugural message of Governor Albert E. Sleeper to the legislature of 1917. [Lansing, 1917]. 9 p. —— S; U.

**3788.** ————. ————. Albert E. Sleeper, governor, to all sheriffs, constables and police officers, May 29, 1917 [calling attention to provisions of the draft registration regulations]. [Lansing, 1917]. [1] p. (Bulletin no. 4). —— U.

**3789.** ————. **Hay and grain association.** By-laws, Michigan hay and grain association . . . Chicago, press Price current-grain reporter [1914]. [7] p. —— L C.

**3790.** ————. **High school oratorical association.** Michigan high school oratorical association. [Grand Rapids, Mich., Etheridge printing company, c1913]. 16 p. —— L C.

**3791.** ————. **Highway dept.** . . . Biennial report of the state highway commissioner . . . 1st (1905-06)-6th (1914-16). Lansing, Mich., 1907-1916. —— D*; S; U.

Year ends irregularly.
*The main library, Detroit, has 6th.

**3792.** ————. ———— ——. Bulletin no. 1 (March, 1910)-no. 4 (March, 1912). Lansing, Wynkoop Hallenbeck Crawford co., state printers, 1910-1912. —— S; U.

**3793.** ————. ———— ——. General specifications for steel and concrete highway bridges. 1914. Michigan state highway department . . . Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1914. 49 p. —— S.

**3794.** ————. **Historical commission.** . . . Annual report . . . 1st (1913)-4th (1916). Lansing, Mich., 1914-1917. —— D; G; S; U.

1913 has title: . . . First annual report May 28, 1913 to December 31, 1913.

**3795.** ————. ———— ————. . . . Bulletin no. 1-9. Lansing, Mich., 1913-1917. —— B; D*; G; L C; S; U.

*The main library, Detroit, has no. 1, 3, 8.

**3796.** ————. ———— ————. . . . The Michigan historical commission: its inception, organization, administration and aims. Prepared by George Newman Fuller, Ph.D., secretary. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1913. 41 p. (Bulletin no. 1). —— B; D; G; L C; S; U.

At head of title of each bulletin: Michigan historical commission. A state department of history and archives.

**3797.** ————. ———— ————. . . . Suggestions for local historical societies and writers in Michigan. Prepared by George Newman Fuller,

Ph.D., secretary. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1913. 45 p. (Bulletin no. 2). —— B; G; L C; S; U.

3798. ————. ———— ————. . . . A sketch of historical societies in Michigan. Prepared by George Newman Fuller, Ph.D., secretary. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1914. 62 p. (Bulletin no. 3). —— B; D; G; L C; S; U.

3799. ————. ———— ————. . . . Proceedings of the Michigan pioneer and historical society for 1912 and 1913. Prepared by George Newman Fuller, Ph.D., secretary. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1914. 41 p. (Bulletin no. 4, August, 1914). —— B; G; S; U.

3800. ————. ———— ————. . . . Names of places of interest on Mackinac Island, Michigan, established, designated and adopted by the Mackinac Island state park commission and the Michigan historical commission. Descriptive and explanatory notes by Rt. Rev. Monsignor Frank A. O'Brien, LL.D., president, Michigan historical commission. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1916. 86 p. (Bulletin no. 5). —— B; G; L C; S; U.

3801. ————. ———— ————. . . . Nicolet day on Mackinac Island. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1916. 32 p. (Bulletin no. 6). —— B; G; L C; S; U.

"Exercises at the unveiling of the tablet commemorating the discovery and exploration of the northwest; held on Mackinac Island, July 13, 1915, under the auspices of the Michigan historical commission and the Mackinac Island state park commission."—p. [3].

3802. ————. ———— ————. . . . Lewis Cass day on Mackinac Island, August 28, 1915; unveiling a memorial tablet under the joint auspices of the Michigan historical commission and the Mackinac Island state park commission. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1916. 43 p. (Bulletin no. 7). —— B; G; L C; S; U.

3803. ————. ———— ————. . . . Prize essays written by pupils of Michigan schools in the local history contest for 1915-16. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1917. 35 p. (Bulletin no. 8). —— B; D; G; L C; S; U.

Essays on the cities of Three Rivers, Manistee, Cadillac and Traverse City.

3804. ————. ———— ————. . . . Prize essays written by pupils of Michigan schools in the local history contest for 1916-17. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1917. 26 p. (Bulletin no. 9). —— B; G; L C; S; U.

"The subject of the 1916-17 contest was 'The first school and the children who attended it,' in the city or village in which the writer lives."

3805. ————. ———— ————. Lawton T. Hemans, a memorial by the people of Michigan . . . Lansing, the Michigan historical commission, 1917. 211 p. —— B; L C; S.

3806. ————. **Historical society.** Constitution and by-laws of the Historical society of Michigan, incorporated June 23d, 1828. Detroit, printed at the Gazette office, 1829. 8 p. —— B.

3807. ————. ———— ————. Historical and scientific sketches of Michigan. Comprising a series of discourses delivered before the Historical society of Michigan, and other interesting papers relative to the territory. Detroit, S. Wells and G. L. Whitney, 1834. iv p., 1 l., [7]-215 p. —— B; D; G; L C; U.

Contents.—Discourse by Lewis Cass.—Discourse by H. R. Schoolcraft.—Discourse by Henry Whiting.—Discourse by John Biddle.—Extracts relative to the natural history of Michigan . . . from a lecture delivered before the Detroit lyceum by H. R. Schoolcraft.—Remarks on the supposed tides, and periodical rise and fall of the North American lakes, by Henry Whiting.

3808. ————. **Home and training school.** . . . Biennial report of the board of control of the Michigan home and training school at Lapeer . . . [1st (1894-96)]-11th (1914-16). Lansing, Mich., 1896-1916. —— S; U*.

Title varies: 1894-96 to 1998-1900, Report of the board of control of the Michigan home for the feeble minded and epileptic . . .
1900-02 to 1910-12, Biennial report of the board of control . . .
*The U. of M. Library has 3rd-11th.

3809. ————. —— —— ———— ————. Rules and regulations of the Michigan home for the feeble-minded and epileptic, Lapeer, Mich., 1897. [Lapeer] Lapeer press print [1897]. 22 p. —— S.

3810. ————. **Homeopathic medical society.** Transactions of the . . . annual session of the homeopathic medical society of the state of Michigan . . . 1871-1913. Detroit, 1871-1913. —— B*; U.

Place for publication varies.
*The Burton Historical Collection has 1871 and 1892.

3811. ————. **Housing commission.** . . . Report, December, 1916. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1916. 69 p. —— L C; S; U.

"Michigan's housing conditions [by] Robert E. Todd": p. 9-38.
Appendix[es]: I. Proposed state housing law (December, 1916).—II. Cities and villages of Michigan with a population of more than 5000 in 1916.

3812. ————. **Industrial accident board.** . . . Bulletin no. 3. Issued by the industrial accident board, Lansing. Early rulings of board, opinions in leading cases, administration and practice, rules of procedure, forms and blanks, December, 1913 . . . [Lansing, 1913]. 80 p. —— S; U.

At head of title: State of Michigan.

3813. ————. ———— ———— ————. Statistics and recommendations. Annual report of the Michigan industrial accident board for the year ending December 31, 1915 . . . Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1916. 16 p. —— S.

3814. ————. ———— ———— ————. . . . Workmen's compensation cases determined by industrial accident board and supreme court. Also administration and practice, rules and procedure, forms and blanks. Lansing,

Mich., Wynkoop Hallenbeck Crawford co., state printers, 1916. xiv, 538 p. —— D; L C.

At head of title: State of Michigan.
On cover: Pub. by Industrial accident board.

3815. ————. **Industrial school for boys.** Biennial report of the board of control of the industrial school for boys of Michigan, 1856-57 to 1914-16. Lansing, Mich. [1857?]–1916. —— B*; S; U*.

Annual report, 1856-57 to 1879-80; biennial, 1880-82 to 1914-16.
1856-57, 1857-58, 1858-59, 1885-86, 1886-88, 1888-90, 1892-94 issued as Joint documents of Michigan legislature.
Title varies: 1856-57 to 1857-58, Annual report of the board of control of the house of correction for juvenile offenders . . .
1858-59 to 1879-80, Annual report of the board of control of the state reform school . . .
1880-82 to 1884-86, Report of the board of control of the reform school . . .
1886-88 to 1888-90, Biennial report of the board of control of the reform school . . .
1890-92, Report of the superintendent of the state reform school . . .
1892-94 to 1912-14, Biennial report of the board of trustees of the industrial school for boys . . .
*The Burton Historical Collection has 1856-57 to 1858-59, 1875-76 to 1879-80, 1880-82, 1884-86 to 1892-94; the U. of M. Library has 1856-57 to 1858-59, 1860-61, 1876-77, 1877-78, 1880-82 to 1914-16.

3816. ————. ———— ———— —— ——. By-laws of the Michigan state reform school. 1869. Lansing, W. S. George & co., steam book and job printers, 1869. 13 p. —— U.

3817. ————. ———— ———— —— ——. Communication from the superintendent and the board of control of the reform school, in answer to certain inquiries of the house [relative to the number of boys sent to the school under twelve years of age, offenses for which they were sent, term of years for which they were sent, the courts or officers sentencing them, number of pupils who have enlisted in military service in civil war, etc.]. [Lansing, John A. Kerr & co., printers to the state, 1865]. 2 p. (Michigan, legislature, 1865, house document no. 34). —— D; G; S; U.

3818. ————. **Infantry. 11th regiment.** Proceedings of the eighth annual reunion of the eleventh Michigan infantry and fourth Michigan battery held at Centreville, Mich., August 24, 1875. Three Rivers, Mich., W. H. Clute & co. [1875?]. Cover title, 20 p. —— S.

3819. ————. ————. **26th regiment.** . . . Fourth annual reunion at Alma, November 14th, 1883. Reed City, Mich., "The people" print, 1883. [20] p. —— S.

3820. ————. **Infantry association.** Roster of the seventeenth regiment, Michigan infantry association, 1901. [Detroit, 1901]. 49 p. —— D.

Prepared by Chas. D. Cowles, recording secretary of the regimental association.

3821. ————. **Inspector general's office.** Report of the inspector general of the state of Michigan, for the years 1885-86 to 1889-90. By authority. Lansing, 1886-1891. —— B*; D*; G*; S*; U*.

Issued as Joint documents of Michigan legislature.
*The above libraries have 1885-86 and 1889-90.

**3822.** ————. **Institute of homoeopathy.** Constitution and by-laws of the Michigan institute of homoeopathy; the proceedings of the convention and an address delivered on the occasion. Pontiac, W. M. Thompson, 1847. 31 p. —— U.

**3823.** ————. **Insurance dept.** . . . Accident fund, Robert K. Orr, Manager, Lansing, Michigan. [Lansing? n. d.]. Cover title, [4] p. —— U.

At head of title: State of Michigan. Insurance department.

**3824.** ————. ———— ——. Annual report of the commissioner of insurance . . . 1st (1870)-47th (1916). Lansing, state printers, 1871-1917. —— D; G*; S; U.

4th-25th issued as Joint documents of Michigan legislature.

After 1870 the annual reports appear in two parts: pt. 1, Fire and marine insurance: pt. 2, Life, casualty, assessment and fraternal insurance.

*The Grand Rapids Public Library has 4th-16th; 17th (pt. 1); 18th (pt. 1); 19th-22nd; 23rd (pt. 1); 24th-45th; 47th (pt. 1).

**3825.** ————. **Ionia state hospital.** Report of the trustees of the Ionia state hospital at Ionia, Michigan, for the biennial period . . . 1884-86 to 1914-16. Lansing, Mich., 1886-1917. —— D*; S; U*.

1884-86 to 1892-94, issued as Joint documents.

Report year ends June 30.

Until 1891 called Michigan asylum for insane criminals; 1891 to 1899 called Michigan asylum for dangerous and criminal insane; 1899 to 1911, state asylum at Ionia; since 1911 called Ionia state hospital.

*The main library, Detroit, has 1884-86 to 1912-14; the U. of M. Library has 1898-1900 to 1914-16.

**3826.** ————. **Joint board of trustees of state hospitals.** Proceedings of the meeting of the joint board of trustees of the state hospitals of Michigan . . . 1912-1917. Lansing, Mich., 1912-1917. —— S; U.

**3827.** ————. **Joint prison and affiliated boards.** . . . Proposed prison legislation, present laws in force, and reasons why changes are desirable, including the proceedings, for the year 1912, of the joint prison and affiliated boards of Michigan. [Lansing? 1912]. Cover title, 76 p. —— D; L C; S; U.

Includes synopsis of proposed legislation, reports of preliminary committees, statistics concerning convict labor, proceedings of mid-summer meeting of joint prison boards, proposed good time law, proposed bill creating joint penology commission, etc., etc.

**3828.** ————. —— ———— —— ————— ————. Report . . . [Jackson? 1910?-1912?]. —— S*.

*The State Library has February 15 and August 30, 1910; January 16, August 30 and December 11, 1911; January 16, 1912.

**3829.** ————. **Kalamazoo state hospital.** Inventory of the real estate and personal property of the Michigan asylum for the insane, with financial statements of the construction, asylum extension, and general expense accounts to March 1st, 1873. By authority. Lansing, W. S. George & co., state printers and binders, 1873. 31 p. (Michigan, legislature, joint documents for 1872, vol. III, no. 3). —— B; D; G; S; U.

**3830.** ————. ————— —— ————. Report of the board of

trustees of the Kalamazoo state hospital at Kalamazoo . . . 1857 to 1914-16. Lansing, Michigan, 1858-1916. —— B; D; S; U.

1857 to 1893-94 issued as Joint documents of the Michigan legislature.
Report year irregular. Biennial beginning with 1857-58.
Title varies: 1857, Annual report of the trustees of the Michigan asylum for the insane, for the year 1857.
1857-58, Report of the board of trustees of the Michigan asylum for the insane.
1859-60 to 1863-64, Biennial report of the board of trustees of the Michigan asylum for the insane . . .
1865-66, Report of the board of trustees and officers . . .
1867-68 to 1914-16, Report of the board of trustees . . .
1912-1916, called Kalamazoo state hospital.

**3831.** ————. ———— —— ————. Schedule of orders representing disbursements on account of asylum extension at the Michigan asylum for the insane, at Kalamazoo, to October 1st, 1871. By authority. Lansing, W. S. George & co., state printers and binders, 1871. 7 p. —— B.

**3832.** ————. **Lake Superior canal semi-centennial celebration commission.** The Saint Marys Falls canal; exercises at the semi-centennial celebration at Sault Sainte Marie, Michigan, August 2 and 3, 1905, together with a history of the canal by John H. Goff, and papers relating to the great lakes. Ed. and comp. by Charles Moore. Detroit, Mich., the semi-centennial commission, 1907. xix, [1], 285, [1] p. —— B; G; L C; S; U.

"Commission: Peter White . . . Horace M. Oren . . . Charles Moore . . . secretary and treasurer."

**3833.** ————. **Laws, statutes, etc.** . . . Laws relating to banking. Compiled under the supervision of . . . secretary of state. 1837-1915. By authority. Lansing, Mich., state printers, 1837-1915. — B*; G*; L C*; U*.

Published at Detroit, 1837.
1906-1907, compiled under the supervision of George A. Prescott; 1909-1913, under the supervision of Frederick C. Martindale; 1915, under the supervision of Coleman C. Vaughan.
Title varies: 1837, Laws in relation to banking associations . . .
1863 and 1885, General banking law of the state of Michigan . . .
*The Burton Historical Collection has 1837, 1885, 1909; the Grand Rapids Public Library has 1863; the Library of Congress has 1906, 1909, 1911, 1913, 1915; the U. of M. Library has 1909, 1911, 1913, 1915.

**3834.** ————. ——, ————, ——. Michigan barber law; act no. 387, public acts 1913. [Lansing? 1913?]. 14 p. —— U.

**3835.** ————. ——, ————, ——. . . . Laws relating to the registration of births, deaths and marriages; the licensing and solemnizing of marriages, and laws concerning divorce. Compiled under the supervision of . . . secretary of state. 1896-1916. By authority. Lansing, state printers, 1896-1916. —— B*; L C*; U*.

1896, compiled under the supervision of Washington Gardner; 1908, under the supervision of Frederick C. Martindale; 1916, under the supervision of Coleman C. Vaughan.
Title varies: 1896, Compilation of laws concerning the registration of births, deaths and marriages; the solemnization of marriage . . .
*The Burton Historical Collection has 1908; the Library of Congress has 1896 and 1912; the U. of M. Library has 1912 and 1916.

**3836.** ————. ——, ————, ——. . . . Laws relating to building and

loan associations. Comp. under the supervision of . . . secretary of state . . . 1899-1910. By authority. Lansing, state printers, 1899-1910. —— B*; D*; L C*; U*.

1899, compiled under the supervision of Justus S. Stearns; 1901, under the supervision of Fred M. Warner; 1910, under the supervision of Frederick C. Martindale.
*The Burton Historical Collection has 1901 and 1910; the main library, Detroit, has 1899; the Library of Congress has 1910; the U. of M. Library has 1910.

**3837.** ————. ——, ————, ——. . . . Incorporation of cities of the fourth class. Compiled under the supervision of George A Prescott, secretary of state. By authority. Lansing, Wynkoop Hallenbeck Crawford co., state printers, 1908. 152 p. —— B; L C; U.

At head of title: Revision of 1907. State of Michigan.

**3838.** ————. ——, ————, ——. . . . Laws relating to the incorporation and general powers of cities. Compiled under the supervision of . . . secretary of state. 1911-1915. By authority. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1911-1915. —— D*; L C*; U*.

1911-1913, compiled under the supervision of Frederick C. Martindale; 1915, under the supervision of Coleman C. Vaughan.
Title in 1911: Laws relating to the incorporation of cities . . .
*The main library, Detroit, has 1915; the Library of Congress has 1915; the U. of M. Library has 1911, 1913, 1915.

**3839.** ————. ——, ————, ——. The compiled laws of the state of Michigan. Published by authority. Compiled and arranged under an act of the legislature, approved February 2, 1857, by Thomas M. Cooley. Lansing, Hosmer & Kerr, printers to the state, 1857. 2 v. —— D; S; U.

**3840.** ————. ——, ————, ——. The compiled laws of the state of Michigan. Compiled and arranged under an act of the legislature, approved January 25, 1871. Hon. James S. Dewey, compiler. Lansing, W. S. George & co., state printers and binders, 1872. 2 v. —— B; D; S; U.

**3841.** ————. ——, ————, ——. The compiled laws of the state of Michigan, 1897; comp. and arranged, with a digest of supreme court decisions and other annotations, and published under authority of acts 268 of 1895 and 26 of 1897, by Lewis M. Miller . . . Lansing, Mich., Robert Smith printing co., state printers, 1899. 3 v. —— D; L C; S; U.

**3842.** ————. ——, ————, ——. Index. Lansing, Mich., Robert Smith printing co., state printers, 1899. 665 p. —— D; L C; S; U.

**3843.** ————. ——, ————, ——. An abridgment of the compiled laws of the state of Michigan, 1897; being a selection of the most important statutes arranged and annotated for the use of students, by Lewis M. Miller. Lansing, Mich., R. Smith printing co., 1899. 977 p. —— L C.

**3844.** ————. ——, ————, ——. The compiled laws of the state of Michigan, 1915; comp., arranged and annotated under act 247 of 1913 and act 232 of 1915, by Edmund C. Shields . . . Cyrenius P. Black . . . Archibald Broomfield . . . Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1916. 3 v. —— L C; S.

3845. ———. ——, ———, ——. . . . Law relating to organization, regulation and conduct of co-operative companies and associations. Compiled by Frederick C. Martindale, secretary of state. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1914. Cover title, 4 p. —— U.

3846. ———. ——, ———, ——. Michigan corporation law and limited partnership associations, organization, management, forms and directions, by Malcolm McGregor and Howard B. Bloomer . . . Chicago, Callaghan & company, 1909. xxviii, 574 p. —— L C.

3847. ———. ——, ———, ——. The modern law of general business corporations in Michigan; including commentaries and annotated acts with forms, the consolidated corporation law, the partnership associations, limited law, the foreign corporation law, by Burritt Hamilton . . . 2d ed., entirely re-written, greatly amplified, thoroughly rev. to date. Detroit, Drake law book company, 1909. 5 p. l., xiii, 448 p. —— L C; U.

3848. ———. ——, ———, ——. A digest of the general statutes of Michigan on religious corporations, for the use of the Congregational churches in Michigan, with an appendix on the duties of clerks. Pub. by order of the general association. Detroit, 1880. 29 p. —— U.

3849. ———. ——, ———, ——. Laws relating to state board of corrections and charities, juvenile courts, county agents, maternity hospitals, child caring and placing agencies, probation, etc. . . . 1893-1913. Lansing, state printers [1893?]-1913. —— L C*; U*.

Title varies: 1893, Laws establishing and relating to duties of state board of corrections and charities; also of state boards, magistrates, county agents and other officers and boards in connection therewith, with charitable and penal miscellaneous provisions . . .

1911, Laws relating to board of corrections and charities, juvenile courts and county agents, with annotations from opinions rendered by the attorney general's department.

*The Library of Congress has 1911; the U. of M. Library has 1893, 1911, 1913.

3850. ———. ——, ———, ——. The dairy and food laws of the state of Michigan with supreme court decisions relating thereto . . . Compiled at the office of the dairy and food department. 1895-1915. Lansing, Mich., state printers, 1895-1915. —— B*; L C*; U*.

Title in 1895: Laws of the state of Michigan relative to the powers and duties of the dairy and food commissioner and the adulteration of foods . . .

*The Burton Historical Collection has 1905; the Library of Congress has 1895, April 1, 1905, July 1, 1911, September 1, 1915; the U. of M. Library has 1915.

3851. ———. ——, ———, ——. An act to prevent debtors from giving preference to creditors, and to secure the equal distribution of the property of debtors among their creditors, and for the release of debts against debtors . . . Detroit, 1883. 8 p. —— B.

3852. ———. ——, ———, ——. Laws enacted by the legislature of 1887-1909, affecting the municipality of Detroit. Published by order of the common council. Detroit, 1887-[1909?]. —— B*; D*; L C*; S*.

Title varies slightly: 1887, Acts of the legislature, passed at the session of 1887, relative to the city of Detroit . . .

1891, Acts relating to the city of Detroit, as passed at the last session of the Michigan state legislature, held in 1891 . . .

1908, Laws enacted by the legislatures of 1905 and 1907, and 1907 special session, affecting the municipality of Detroit . . .

*The Burton Historical Collection has 1887, 1891, 1895, 1897, 1899, 1909; the main library, Detroit, and the Library of Congress each have 1908; the State Library has 1891, 1895, 1897, 1899, 1901, 1908.

**3853.** ————. ——, ————, ——. Bill proposed for the government of the Detroit public schools, by the citizens' educational committee. [n. p., 1899?]. 39 p. —— L C.

**3854.** ————. ——, ————, ——. Laws governing registration and elections, also primary elections, in the city of Detroit. Pub. by order of the common council. Detroit, the Thos. Smith press, city printers, 1897. 77 p. —— B.

**3855.** ————. ——, ————, ——. Registration and election laws of the city of Detroit. Detroit, Houghton-Jacobson ptg. co. [1913]. 63 p. —— B.

**3856.** ————. ——, ————, ——. . . . Laws relating to construction of drains, with an appendix of blank forms. Comp. under the supervision of . . . secretary of state. 1881-1915. Lansing, Mich., state printers, 1881-1915. —— B*; D*; L C*; U*.

1893, published under the supervision of John W. Jochim; 1899, compiled by Justus S. Stearns; 1903, compiled by Fred M. Warner; 1907, compiled under the supervision of George A. Prescott; 1911, compiled under the supervision of Frederick C. Martindale; 1915, compiled under the supervision of Coleman C. Vaughan.

Title varies: 1881, Laws of the state of Michigan relating to drainage, with blank forms for the use of drain commissioners . . .

1885, Drain law of the state of Michigan, annotated and published under the supervision, of the secretary of state . . .

1893, same title with slight variation.

*The Burton Historical Collection has 1881, 1885, 1893, 1907; the main library, Detroit, has 1911; the Library of Congress has 1899; supplement to laws of 1899; 1903; supplement to laws of 1903; 1911, 1915; the U. of M. Library has 1911 and 1915.

**3857.** ————. ——, ————, ——. . . . State of Michigan laws relating to elections. Comp. under the supervision of . . . secretary of state. 1875-1916. By authority. Lansing, Mich., state printers, 1875-1916. —— B*; G*; L C*; U*.

1898, compiled under the supervision of Washington Gardner; 1900, under the supervision of Justus S. Stearns; 1902-1904, under the supervision of Fred M. Warner; 1906-1908, under the supervision of George A. Prescott; 1911-1913, under the supervision of Frederick C. Martindale; 1915-1916, under the supervision of Coleman C. Vaughan.

Title varies: 1875, Election laws of the state of Michigan, with a digest of decisions of the supreme court, and provisions of the constitution and statutes of the United States, relating to elections.

1898-1900, Laws and supreme court decisions relating to elections . . .

1902-1904, Election laws of the state of Michigan . . .

1916, Act 190, p. a. 1891, as amended, and act 180, p. a. 1877, relating to conduct, etc., of elections . . .

*The Burton Historical Collection has 1875, 1900, 1907, 1913, 1915; the Grand Rapids Public Library has 1875, 1898, 1900, 1906, 1913; the Library of Congress has 1898, 1902, 1904, 1906, 1907, 1911, 1913, 1915, 1916; the U. of M. Library has 1875, 1906, 1911, 1913, 1915, 1916.

**3858.** ————. ——, ————, ——. Michigan employers' liability and

workmen's compensation act. 1912-1915. [Lansing? 1912?-1915]. —— L C*; U*.

Title varies: 1912, An act to promote the welfare of the people of this state relating to the liability of employers for injuries or death sustained by their employes, providing compensation for accidental injury to or death of employes . . .

1913, Employers' liability and workmen's compensation act. Organization of mutual insurance companies insuring against employers' liability. Compiled by Frederick C. Martindale, secretary of state.

*The Library of Congress has [1913?] and 1915; the U. of M. Library has 1912 and 1913.

**3859.** ————. ——, ————, ——. Law relating to inspection of factories, published by the bureau of labor and industrial statistics. [Lansing] 1893. 10 p. —— B.

**3860.** ————. ——, ————, ——. Michigan farm laws, with business forms and model business letters, by William K. Williams . . . Columbus, O., The rural publishing company [c1911]. 2 p. l., 341, 32, 343-350 p. —— L C.

"Supplement to Michigan farm laws containing laws passed by the legislature at the session of 1911": 32 p. inserted between p. 341 and 343.

**3861.** ————. ——, ————, ——. . . . Fire marshal law as amended by the legislature of 1915 . . . Lansing, Michigan, Wynkoop Hallenbeck Crawford company, state printers [1915]. Cover title, 12 p. —— U.

At head of title: State of Michigan.

**3862.** ————. ——, ————, ——. . . . The Michigan flag law, act 98 of 1901 public acts, p. 139. [Lansing, 1901?]. Caption title, [1] p. —— S.

**3863.** ————. ——, ————, ——. A digest of the laws in Michigan concerning flats, and the execution of instruments for record. Walter R. Taylor, Kalamazoo, Mich. Kalamazoo, Ihling bros. & Everard, printers, 1893. 28 p. —— B.

**3864.** ————. ——, ————, ——. An act to protect fish in the inland waters of this state and to regulate the manner of taking, possession, transportation, size and sale of fish [etc.]. [Lansing? 1915?]. Caption title, 4 p. —— U.

**3865.** ————. ——, ————, ——. . . . Commercial fish laws 1915-1916. Compiled and issued by authority of game, fish and forest fire department of the public domain commission. W. R. Oates, commissioner. Published by Coleman C. Vaughan, secretary of state. [Lansing? 1916?]. 39 p. —— U.

At head of title: State of Michigan.

**3866.** ————. ——, ————, ——. . . . An act to provide for the preservation of the forests of this state and for the prevention and suppression of forest and prairie fires, being act no. 249, of the public acts of 1903, as amended by act no. 317 of the public acts of 1907, and act 221, p. a. 1915. [Lansing, 1915]. Caption title, 6 p. —— U.

**3867.** ————. ——, ————, ——. Michigan laws relating to fraternal

beneficiary societies. Comp. by Justus S. Stearns, secretary of state, 1899. By authority. Lansing, Robert Smith printing co., state printers and binders, 1900. 14 p. —— B.

**3868.** ————. ——, ————, ——. State of Michigan laws relating to sale of fresh fruit and vegetables. 1913. Compiled by Frederick C. Martindale, secretary of state. [Lansing? 1913?]. Cover title, [2] p. —— U.

**3869.** ————. ——, ————, ——. Digest of important general game and fish laws of Michigan . . . 1915-1917. Compiled and issued by authority of game, fish and forest fire department of the public domain commission. Published by Coleman C. Vaughan, secretary of state. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers [1915-1917]. —— U.

Issued in 1915 and 1917.
Title varies slightly.

**3870.** ————. ——, ————, ——. . . . Game and fish laws and laws relative to destruction of noxious animals . . . 1881-1917. By authority. Lansing, Mich., state printers [1881?]-1917. —— B*; D*; L C*; S*; U*.

1903, compiled under the supervision of Fred M. Warner; 1905-1907, under the supervision of George A. Prescott; 1909-1914, under the supervision of Frederick C. Martindale; 1915-1917, compiled by Coleman C. Vaughan and the state game, fish and forest fire commissioner.
Title in 1881: Fish and game laws.
*The Burton Historical Collection has 1881 and 1907; the main library, Detroit, has 1905, 1909, 1911, 1914, 1915; the Library of Congress has 1905, 1909, 1911, 1914, 1915, 1917; the State Library has 1915; the U. of M. Library has 1903, 1909, 1911, 1914, 1915.

**3871.** ————. ——, ————, ——. . . . Synopsis of important general game and fish laws of Michigan as modified by federal laws and regulations 1913-1914. Compiled by Frederick C. Martindale, secretary of state. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers [1913?]. 8 p. —— U.

At head of title page: Third edition.

**3872.** ————. ——, ————, ——. [Laws relating to the governor's office, arranged in chronological order and annotated to Jan. 1911]. [no imprint]. [837] p. —— S.

**3873.** ————. ——, ————, ——. [Supplement. Laws relative to the governor's office; annotated. Special sessions, 1912]. [no imprint]. [58] p. —— S.

**3874.** ————. ——, ————, ——. . . . Laws relating to public health. Compiled under the supervision of . . . secretary of state. 1875-1915. By authority. Lansing, Mich., state printers, 1876-1915. —— B*; D*; L C*; S*; U*.

1908, compiled under the supervision of George A. Prescott; 1910-1914, under the supervision of Frederick C. Martindale; 1915, under the supervision of Coleman C. Vaughan.
Title varies: 1875, Laws of the state of Michigan relating to the public health. Comp. and published under the supervision of the secretary of state, in pursuance of joint resolution no. 18, of the session laws of 1875 . . .
1883, Laws of the state of Michigan relating to the public health, in force September 8, 1883. Compiled by the secretary of the state board of health . . .
*The Burton Historical Collection has 1875, 1883, 1908; the main library, Detroit, has

1910 and 1914; the Library of Congress has 1875, 1910, 1914, 1915; the State Library has 1883; the U. of M. Library has 1914 and 1915.

**3875.** ————. ——, ————, ——. . . . Laws relating to highways and bridges, with blank forms, compiled under the supervision of . . . secretary of state. 1855-1915. By authority. Lansing, Mich., state printers, 1855-1915. —— B*; D*; L C*; U*.

1861 has imprint: Detroit, Raymond & Lapham.
1861, compiled by William T. Young; 1906, compiled under the supervision of George A. Prescott; 1909, under the supervision of Frederick C. Martindale; 1915, under the supervision of Coleman C. Vaughan.
Title varies: 1855-1871, Laws of the state of Michigan, relative to highways and bridges, and the duties of highway commissioners and overseers of highways . . .
1875-1885, Laws of the state of Michigan relating to highways, bridges and drainage, with blank forms for the use of highway officers and drainage commissioners . . . (with slight variations).
1907, Important changes in highway laws enacted by the forty-fourth legislature, 1907 . . .
*The Burton Historical Collection has 1855, 1857, 1867, 1871, 1875, 1877, 1880, 1881, 1885, 1906; the main library, Detroit, has 1906, 1909, 1915; the Library of Congress has 1861, 1906, 1907, 1909, 1915; the U. of M. Library has 1864, 1906, 1909, 1915.

**3876.** ————. ——, ————, ——. The housing code of Michigan: act no. 167, public acts of 1917. Printed by authority. Dennis E. Alward, secretary of the senate. Charles S. Pierce, clerk of the house of representatives. [Lansing? 1917]. 31 p. —— L C; S; U.

**3877.** ————. ——, ————, ——. Howell's annotated statutes of the state of Michigan, including the acts of the second extra session of 1912, with notes and digests of the supreme court decisions relating thereto, by Andrew Howell. 2d ed., comp. and annotated by Colin P. Campbell . . . Chicago, Callaghan and company, 1913-1914. 6 v. —— B; L C; S.

**3878.** ————. ——, ————, ——. . . . Immediate effect acts . . . 1879-1917. Lansing, Michigan, 1879-1917. —— B*; S*; U*.

1911, compiled by Frederick C. Martindale; 1915-1917, by Coleman C. Vaughan.
Title varies: 1879, Immediate effect public acts of the legislature . . .
*The Burton Historical Collection has 1879 and 1911; the State Library has 1917; the U. of M. Library has 1911, 1915, 1917.

**3879.** ————. ——, ————, ——. Index to the general laws of the state of Michigan, enacted by the legislature during the years 1872, 1873, 1874, 1875, and 1877; and to sections and chapters of the compiled laws, amended or repealed. Prepared and published under the supervision of the secretary of state in compliance with act no. 114, laws of 1877. By authority. Lansing, W. S. George & co., state printers and binders, 1877. 200 p. —— D; S; U.

**3880.** ————. ——, ————, ——. Index to the general laws of the state of Michigan, enacted by the legislature during the years 1872, 1873, 1874, 1875, 1877, and 1879; and to sections and chapters of the compiled laws, amended or repealed. Prepared and published under the supervision of the secretary of state, in compliance with act no. 114, laws of 1877. By authority. Lansing, W. S. George & co., state printers and binders, 1879. 1 p. l., [371]-616, [2] p. —— S.

**3881.** ————. ——, ————, ——. Index to the general laws of the state of Michigan enacted by the legislature during the years 1872, 1873, 1874, 1875, 1877, 1879, and 1881; and to sections and chapters of the compiled laws, amended or repealed. Prepared and published under the supervision of the secretary of state, in compliance with act no. 114, laws of 1877. By authority. Lansing, W. S. George & co., state printers and binders, 1881. [477]-718 p. —— D.

**3882.** ————. ——, ————, ——. Index to the compiled laws and public acts. Michigan. Compiled in accordance with act 298 of the public acts of 1905, under the supervision of George A. Prescott, secretary of state. Compilers: Charles S. Pierce, Paul H. King, Ada B. Shier. 1906. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers [1906]. 502 p. —— S; U.

**3883.** ————. ——, ————, ——. Michigan inheritance tax laws . . . Issued under direction of the auditor general's department. 1905-1917. [Lansing, 1905?-1917?]. —— B*; L C*; U*.

Title varies: 1905, Inheritance tax law of 1899 of the state of Michigan, act amended by act 195 of the public acts of 1903 . . .

1907, Inheritance tax law information. . .

*The Burton Historical Collection has 1905 and 1907; the Library of Congress has 1911 and 1915; the U. of M. Library has 1911 and 1917.

**3884.** ————. ——, ————, ——. . . . Laws relating to the insane and feeble-minded. Compiled under the supervision of Coleman C. Vaughan, secretary of state. By authority. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1916. 231 p. —— U.

At head of title: 1916, State of Michigan.

**3885.** ————. ——, ————, ——. Laws of the state of Michigan relating to fire and marine insurance companies . . . 1869-1873. [Lansing, 1869?-1873?]. —— B*.

Title varies: 1869, Law of the state of Michigan relating to fire and marine insurance companies as adopted in 1869 . . .

1873, Laws of the state of Michigan relating to fire and marine insurance companies, as adopted in 1869, and amended in 1871 and 1873 . . .

*The Burton Historical Collection has 1869 and 1873.

**3886.** ————. ——, ————, ——. Laws of the state of Michigan relating to mutual fire insurance companies . . . adopted in 1873 and amended in 1877. Compiled by Sam'l H. Row, commissioner of insurance . . . Lansing, W. S. George & co., state printers and binders, 1877. 11 p. —— B.

**3887.** ————. ——, ————, ——. Laws of the state of Michigan regulating life insurance companies . . . 1871-1876. [Lansing, 1871-1876]. ——B*; U*.

Title varies: 1871, Laws of the state of Michigan regulating life insurance companies, as adopted in 1869 and amended in 1871 . . .

1876, Laws of the state of Michigan regulating life insurance companies transacting business in this state as adopted in 1869 and amended by subsequent acts . . .

*The Burton Historical Collection has 1871 and 1876; the U. of M. Library has 1876.

3888. ————. ——, ————, ——. Laws of the state of Michigan relating to life, casualty, fire and marine insurance, enacted by the legislature of 1893 . . . Lansing, Robert Smith & co., state printers and binders [1893?]. 9 p. —— B.

3889. ————. ——, ————, ——. . . . Laws relating to insurance. Compiled under the supervision of . . . secretary of state. 1899-1917. By authority. Lansing, Mich., state printers, 1899-1917. — B*; D*; L C*; U*.

1899, compiled by Justus S. Stearns; 1903, by Fred M. Warner; 1905-1907, under the supervision of George A. Prescott; 1909-1913, under the supervision of Frederick C. Martindale; 1915-1917, under the supervision of Coleman C. Vaughan.

Title varies: 1899, Insurance laws of the state of Michigan in force at the close of the legislative session of 1899 . . .

1903, Supplement to insurance laws of 1899, containing laws relative to insurance enacted by the legislatures of 1901 and 1903 . . .

*The Burton Historical Collection has 1907; the main library, Detroit, has 1899, 1903, 1905, 1909, 1913, 1915; the Library of Congress has 1899, 1903, 1905, 1907, 1909, 1911, 1915, 1917; the U. of M. Library has 1899, 1909, 1911, 1913, 1915.

3890. ————. ——, ————, ——. Laws in relation to internal improvements in the state of Michigan, passed at the session of 1837. Detroit, J. S. Bagg, state printers, 1837. 16 p. —— D.

3891. ————. ——, ————, ——. . . . Law regulating foreign and domestic investment companies. (Blue sky law) 1915. Comp. by Coleman C. Vaughan, secretary of state. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1915. 11 p. —— L C; U.

At head of title: State of Michigan.

3892. ————. ——, ————, ——. . . . The judicature act of 1915 and other acts affecting practice and procedure passed at the regular session of 1915. Comp. by Coleman C. Vaughan, secretary of state. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1915. 618 p. —— D; L C; S; U.

At head of title: State of Michigan.

3893. ————. ——, ————, ——. . . . Laws relating to juvenile courts and county agents, with annotations by the attorney general's department, and requirements of the board of state auditors relative to claims . . . Lansing, Mich., Industrial school press, 1910. 44 p. —— L C.

3894. ————. ——, ————, ——. . . . Laws relating to juveniles. Compiled under the supervision of . . . secretary of state. By authority. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1912-1916. —— L C*; U*.

1912-1914, compiled under the supervision of Frederick C. Martindale; 1916, under the supervision of Coleman C. Vaughan.

*The Library of Congress has 1912 and 1916; the U. of M. Library has 1912, 1914, 1916.

3895. ————. ——, ————, ——. A key to the revised statutes of 1846, of the state of Michigan, showing the amendments made thereto, by subsequent legislation, up to and including the acts of the legislature of 1855. Also, a list of general statutes, passed since the adoption of the constitution

of 1850. By a member of the Detroit bar. Detroit, Raymond & Selleck, 1856. 48 p. —— D; U.

**3896.** ————. ——, ————, ——. . . . Act creating the department of labor; providing for the inspection of factories, hotels, stores and public buildings; also relating to the employment of minors, hours of labor for women, etc.; and the establishment of free employment offices. Published by the department under the direction of . . . commissioner of labor. 1907-1917. [Lansing] Wynkoop Hallenbeck Crawford co., state printers, 1907-1917. —— B*; L C*; U*.

James V. Cunningham, commissioner of labor, 1915; R. H. Fletcher, commissioner of labor, 1917.

Title varies: 1907-1908, Acts creating the bureau of labor and industrial statistics, providing for the inspection of factories, hotels, stores and public buildings and other laws coming under the jurisdiction of the department of labor; also the compulsory education law . . . (slight variation in wording).

*The Burton Historical Collection has 1907 and 1908; the Library of Congress has 1915; the U. of M. Library has 1917.

**3897.** ————. ——, ————, ——. . . . State of Michigan laws relating to labor, comp. under the supervision of Frederick C. Martindale, secretary of state. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1913. 111, [1] p. —— D; L C; U.

At head of title: Compilation of 1913.

**3898.** ————. ——, ————, ——. Laws of the state of Michigan, relating to the state land office showing appropriations of swamp land for the construction of state roads and ditches; also the drain and general tax laws, enacted by the legislature at its regular session, A.D. 1869; also laws of the United States granting lands to the state of Michigan for roads, railroads, harbors, and for other purposes. Published under the supervision of the commissioner of the state land office. By authority. Lansing, W. S. George & co., printers to the state, 1869. 346 p. —— S.

**3899.** ————. ——, ————, ——. Laws of the state of Michigan relating to the state land office. Containing all of the provisions of the statutes relating to the conduct of the state land office and disposition and control of state lands, contained in the compiled laws of Michigan for 1897; to which is added such acts of the legislatures of 1899, 1901, 1903 and 1905, as pertain to state lands and the state land office. Pub. under the supervision of William H. Rose, commissioner of the state land office. By authority. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1906. 134 p. —— B; L C.

**3900.** ————. ——, ————, ——. Prohibitory liquor law, of the state of Michigan, as amended by the legislature in 1861, and which went into operation June 16. Detroit, George W. Verrall, printer, 1861. 15 p. —— B.

**3901.** ————. ——, ————, ——. . . . Laws relating to the manufacture, sale and use of spirituous liquors, with blank forms to be used in connection with the prohibitory liquor law for counties. Compiled under the super-

vision of . . . secretary of state. 1907-1917. Lansing, Mich., state printers, 1908-1917. —— B*; D*; L C*; U*.

1907, compiled under the supervision of George A. Prescott; 1909, under the supervision of Frederick C. Martindale.
Title in 1917: Liquor laws passed by legislature of 1917.
*The Burton Historical Collection has 1907; the main library, Detroit, has 1909; the Library of Congress has 1909; the U. of M. Library has 1907 and 1917.

**3902.** ————. ——, ————, ——. . . . Law relating to shipment, etc., of liquor into dry territory . . . 1913-1915. Lansing, 1913-1915. —— D*; U*.

*The main library, Detroit, has 1913; the U. of M. Library has 1915.

**3903.** ————. ——, ————, ——. . . . Local option law and laws relating to the manufacture, sale and use of spirituous liquors, with blank forms to be used in connection with the local option law. Comp. under the supervision of Coleman C. Vaughan, secretary of state. By authority. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1915. 119 p. —— L C; U.

At head of title: Revision of 1915. State of Michigan.

**3904.** ————. ——, ————, ——. . . . Live stock sanitary laws. Comp. under the supervision of . . . secretary of state. 1887-1915. By authority. Lansing, Mich., state printers, 1887-1915. — B*; D*; L C*; U*.

1887, published by G. R. Osmun; 1900, compiled by Justus S. Stearns; 1910-1914, under the supervision of Frederick C. Martindale; 1915, under the supervision of Coleman C. Vaughan.
Title varies: 1887, Live stock sanitary laws of the state of Michigan. Pub. by G. R. Osmun, secretary of state.
*The Burton Historical Collection has 1887 and 1900; the main library, Detroit, has 1910, 1912, 1915; the Library of Congress has 1900, 1910, 1915; the U. of M. Library has 1900, 1910, 1912, 1914, 1915.

**3905.** ————. ——, ————, ——. . . . Law governing manufacturing and mercantile corporations and corporations for other lawful business under act no. 232, p. a. of 1903; with annotations. Compiled by . . . secretary of state. 1912-1917. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1912-1917. —— L C*; U*.

1912, compiled by Frederick C. Martindale; 1915-1917, by Coleman C. Vaughan.
*The Library of Congress has 1912 and 1915; the U. of M. Library has 1915 and 1917.

**3906.** ————. ——, ————, ——. Laws of Michigan concerning the requiring of civil license to marry, the solemnization of marriages, and the record, return, and compilation of births, marriages, and deaths; with suggestions to persons authorized to solemnize marriages in Michigan . . . 1867-1887. Lansing, state printers, 1867-1887. —— B*.

Title in 1867: Laws of Michigan concerning the solemnization, record and return of marriages . . .
*The Burton Historical Collection has 1867 and 1887.

**3907.** ————. ——, ————, ——. Mechanics' lien law. [no imprint]. 4 p. —— B.

**3908.** ————. ——, ————, ——. Militia laws of the state of Michigan . . . Detroit [1838?]-1846. —— B*; U*.

*The Burton Historical Collection has 1838 and 1846; the U. of M. Library has 1846.

**3909.** ————. ——, ————, ——. Laws, rules and regulations for the government of the Michigan state troops . . . Detroit, daily post book and job printing establishment, 1875. 77 p. —— B.

**3910.** ————. ——, ————, ——. State of Michigan laws of 1917 relative to military affairs. 1.—$5,000,000 war loan act. 2.—Amending act of 1909, providing for the military establishment. 3.—Pay of enlisted men. 4.—Amending naval militia act. 5.—Military training in high schools. 6.—Payment of claims of veterans of Spanish-American war. Passed by legislature of 1917. Printed by authority. Dennis E. Alward, secretary of the senate. Charles S. Pierce, clerk of the house of representatives. [Lansing, Wynkoop Hallenbeck Crawford co., state printers, 1917]. 23 p. —— U.

**3911.** ————. ——, ————, ——. . . . Mineral lands. Resolutions of the legislature of Michigan, relative to leasing the mineral lands. May 20, 1846. Read, and referred to the committee on public lands. [Detroit, Mich., Ritchie & Heiss, print., 1846]. Caption title, 18 p. ([U. S.] 29th cong., 1st sess., house doc. no. 204). —— L C; U.

**3912.** ————. ——, ————, ——. Laws governing mining corporations, with annotations . . . Comp. by . . . secretary of state. 1872-1914. Lansing, Mich., state printers, 1872-1914. —— B*; L C*; U.*

Imprint in 1872: Detroit, E. Schober.
1904, compiled by Fred M. Warner; 1912-1914, by Frederick C. Martindale.
Title in 1872: Statutes of Michigan relating to corporations organized for mining and manufacturing purposes . . .
*The Burton Historical Collection has 1872 and 1904; the Library of Congress has 1912 and 1914; the U. of M. Library has 1912 and 1914.

**3913.** ————. ——, ————, ——. . . . Motor vehicle law . . . 1905-1916. Lansing [1905?-1916?]. —— B*; U*.

Title varies: 1910, An act providing for the registration, identification and regulation of motor vehicles operated upon the public highways of this state, and of the operators of such vehicles . . .
*The Burton Historical Collection has 1905 and 1910; the U. of M. Library has 1910 and 1916.

**3914.** ————. ——, ————, ——. . . . Moving picture law as amended by the legislature of 1915. Lansing, Michigan, Wynkoop Hallenbeck Crawford company, state printers [1915?]. Cover title, [8] p. —— U.

At head of title: State of Michigan.

**3915.** ————. ——, ————, ——. Charter of the public schools of the city of Muskegon. [Muskegon? 1899]. [10] p. —— L C.

**3916.** ————. ——, ————, ——. Act relating to negotiable instruments and amendments of 1905 to the general banking laws. 1905. Compiled by George A. Prescott, secretary of state. [Lansing? 1905?]. 38 p. —— B.

3917. ————. ——, ————, ——. . . . Acts creating the inspection of illuminating oils and regulating the sale and use of gasoline and benzine (or naphtha). Pub. by the department under the direction of the state oil inspector . . . 1909. [Lansing] Wynkoop Hallenbeck Crawford co., state printers [1909]. 20 p. —— L C.

3918. ————. ——, ————, ——. Michigan laws for the protection of orchards and vineyards. Comp. under the supervision of . . . secretary of state. 1900-1914. Lansing, Mich., state printers, 1900-1914. —— B*; L C*; U*.

1900, compiled by Justus S. Stearns; 1905, under the supervision of George A. Prescott; 1912-1914, under the supervision of Frederick C. Martindale.
*The Burton Historical Collection has 1905; the Library of Congress has 1900 and 1914; the U. of M. Library has 1912 and 1914.

3919. ————. ——, ————, ——. . . . Laws relating to the formation of partnership associations . . . 1903-1917. Lansing, Michigan, state printers, 1903-1917. —— B*; U*.

1903, compiled by Fred M. Warner, secretary of state; 1917, compiled under the supervision of Coleman C. Vaughan, secretary of state.
Title varies: 1903, An act to authorize the formation of partnership associations. Act no. 191, public acts of 1877, as amended by act no. 244, public acts of 1903 . . .
*The Burton Historical Collection has 1903; the U. of M. Library has 1917.

3920. ————. ——, ————, ——. . . . Pharmacy laws of Michigan. Compiled under the supervision of . . . secretary of state. 1905-1915. [Lansing? 1905?-1915?]. —— B*; U*.

1911, compiled under the supervision of Frederick C. Martindale; 1915, under the supervision of Coleman C. Vaughan.
Title varies: 1905, An act to regulate the practice of pharmacy in the state of Michigan.
*The Burton Historical Collection has 1905; the U. of M. Library has 1911 and 1915.

3921. ————. ——, ————, ——. . . . Laws relating to the support of poor persons, juvenile courts, etc. Comp. under the supervision of . . . secretary of state. 1878-1916. By authority. Lansing, Michigan, state printers, 1878-1916. —— B*; L C*; U*.

1908, compiled under the supervision of George A. Prescott; 1916, under the supervision of Coleman C. Vaughan.
Title varies: 1878, Laws of the state of Michigan relating to the support of poor persons. Comp. and pub. under the supervision of the secretary of state, pursuant to act, no. 3, laws of 1877 . . .
*The Burton Historical Collection has 1907; the Library of Congress has 1878 and 1907; the U. of M. Library has 1916.

3922. ————. ——, ————, ——. . . . Laws relating to general primary election, absent voters, corrupt practices and other related subjects. Comp. under the supervision of . . . secretary of state. 1907-1916. By authority. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1907-1916. —— B*; L C*; U*.

1907, compiled under the supervision of George A. Prescott; 1912-1914, under the supervision of Frederick C. Martindale; 1915-1916, under the supervision of Coleman C. Vaughan.
Title Varies: 1907-1914, Michigan primary election law . . .
*The Burton Historical Collection has 1907 and 1915; the Library of Congress has 1912, 1915, 1916; the U. of M. Library has 1913, 1914, 1915, 1916.

**3923.** ————. ——, ————, ——. A compilation of federal and state legislation in reference to land grant railroads in the upper peninsula of the state of Michigan. Detroit, free press book and job printing establishment, 1871. 40 p. —— B; D.

**3924.** ————. ——, ————, ——. . . . Laws relating to railroads. Comp. under the supervision of . . . secretary of state. 1859-1917. By authority. Lansing, Mich., state printers [1859?]-1917. —— B*; D*; L C*; U*.

1870, published at Detroit.
1896, compiled under the supervision of the commissioner of railroads by W. G. Billings; 1905-1907, under the supervision of George A. Prescott, secretary of state; 1909-1913, under the supervision of Frederick C. Martindale; 1915-1917, under the supervision of Coleman C. Vaughan.
Title varies: 1859, General railroad law and amendments . . .
1870, Compilation of the general railroad legislation of the state of Michigan . . .
1871, An act to revise the laws providing for the incorporation of railroad companies . . .
1873-1881, General railroad laws of Michigan . . .
1883-1896, Railroad laws of Michigan . . .
1907, Supplement to the Michigan railroad laws, compilation of 1905 . . .
*The Burton Historical Collection has 1870, 1871, 1873, 1875, 1879, 1881, 1905, and supplement, 1907; the main library, Detroit, has 1873, 1875, 1879, 1881, 1896, 1909; the Library of Congress has 1859, 1905, 1907, 1909, 1913, 1915, 1917; the U. of M. Library has 1905, 1909, 1913, 1915.

**3925.** ————. ——, ————, ——. State of Michigan uniform sales act 1913. Compiled by Frederick C. Martindale, secretary of state. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1913. Cover title, 23 p. —— U.

**3926.** ————. ——, ————, ——. Statutes of the state of Michigan, relating to primary schools, including chapter 58 of title XI of the revised statutes, and all acts subsequently passed connected with the subjects of said chapter: with explanatory notes and forms for conducting all proceedings under said laws, prepared pursuant to the directions of the legislature, by Ira Mayhew, superintendent of public instruction. Detroit, Bagg & Harmon, printers to the state, 1847. 102 p. [With Dept. of public instruction, report, 1847-49]. —— D; L C; U.

**3927.** ————. ——, ————, ——. General school laws. With an appendix of blank forms. Comp. under the supervision of . . . secretary of state. 1864-1917. By authority. Lansing, Mich., state printers, 1864-1917. —— B*; D*; L C*; U*.

Title varies: 1864-1877, The school laws of Michigan . . .
1887, Amendments to the school laws . . .
1891, Amendments to the general school laws . . .
1893, Michigan school law, with decisions by superintendent of public instruction and supreme court. Comp. by Myron T. Dodge.
*The Burton Historical Collection has 1864, 1873, 1879, 1881, 1885, 1893, 1905, 1907; the main library, Detroit, has 1899, 1909, 1911, 1913, 1915; the Library of Congress has 1864, 1869, 1873, 1877, 1879, 1881, 1885, 1887, 1889, 1891, 1893, 1898, 1899, 1901, 1905, 1909, 1911, 1913, 1915, 1917; the U. of M. Library has 1864, 1869, 1873, 1879, 1881, 1885, 1893, 1898, 1901, 1905, 1908, 1909, 1911, 1913, 1915.

**3928.** ————. ——, ————, ——. . . . Law regulating commerce in

certain agricultural seeds, 1913. Compiled by Frederick C. Martindale, secretary of state. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1913. Cover title, [3] p. —— D; U.

At head of title: State of Michigan.

**3929.** ————. ——, ————, ——. . . . Laws relating to old soldiers. Compiled under the supervision of Coleman C. Vaughan, secretary of state. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1916. 33 p. —— U.

At head of title: 1916. State of Michigan.

**3930.** ————. ——, ————, ——. The general statutes of the state of Michigan. In force. Including the acts of the extra session of 1882. With notes and digests of the decisions of the supreme court relating thereto . . . Compiled and annotated by Andrew Howell . . . Chicago, Callaghan & co., 1882-1890. 3 v. —— D; L C; S; U.

Vol. I: With an appendix containing the general tax law of 1882; v. 3; Containing the public acts of the legislature passed at the sessions of 1883, 1885, 1887, 1889.

**3931.** ————. ——, ————, ——. . . . Law regulating steam vessels, etc., with amendments 1911. Compiled by Frederick C. Martindale, secretary of state. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1912. Cover title, 13 p. —— U.

At head of title: State of Michigan.

**3932.** ————. ——, ————, ——. Tax law of the state of Michigan . . . Published under the supervision of the auditor general . . . 1851-1891. Lansing, state printers, 1851-1891. —— B*; L C*; U*.

1851, compiled by John Swegles, jr., auditor general; 1853, printed under the supervision of John Swegles; 1858, printed under the supervision of Whitney Jones, auditor general; 1867, printed under the supervision of the secretary of state.

Title varies: 1851, Laws of the state of Michigan, containing the system of taxation . . . 1853, Tax law of the state of Michigan . . .

1858 and 1867, Laws of the state of Michigan relative to assessing property and for levying and collecting taxes thereon . . .

*The Burton Historical Collection has 1851, 1853, 1858, 1867, 1869, 1871, 1873, 1875, 1885, 1889, 1891; the Library of Congress has 1858 and 1885; the U. of M. Library has 1873 and 1885.

**3933.** ————. ——, ————, ——. Tax laws of Michigan from 1882 to 1897 inclusive, comp., annotated and indexed by H. H. Smith. Chicago, Callaghan & co., 1898. x, [2], 360 p. —— G; L C.

**3934.** ————. ——, ————, ——. . . . General tax law . . . 1893-1895 to 1907. Annotations and citations from Michigan reports and other sources and references to statutes affecting the administration of the tax law. Compiled and published under the supervision of . . . auditor general. By authority. Lansing, Mich., Robert Smith printing co., state printers and binders, 1895-1907. —— B; D*; L C*; U*.

Compilations: 1893-1895; 1893-1895-1897; 1893-1895-1897-1899; "1893 as amended. Ed. of 1907."

1897-1899, compiled under the supervision of Roscoe P. Dix; 1907 under the supervision of James B. Bradley.

Title varies.

*The main library, Detroit, has 1907; the Library of Congress has 1893-1895-1897-1899, and 1907; the U. of M. Library has 1907.

**3935.** ————. ——, ————, ——. Acts amending tax laws . . . 1899-1915. [Lansing? 1899?]-1915. —— B*; D*; L C*; U*.

Issued in 1899, 1913 and 1915 under direction of the auditor general.
Title varies.
*The Burton Historical Collection has 1899; the main library, Detroit, has 1913; the Library of Congress has 1913 and 1915; the U. of M. Library has 1913 and 1915.

**3936.** ————. ——, ————, ——. Act 174 of the public acts of 1915. An act to provide for a retirement fund for teachers in certain cases. [Lansing? 1915?]. Caption title, 6 p. —— U.

**3937.** ————. ——, ————, ——. . . . Act providing for registration and licensing of threshing machines and securing crop statistics 1917. Compiled by Coleman C. Vaughan, secretary of state. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1917. Cover title, [3] p. —— U.

At head of title: State of Michigan.

**3938.** ————. ——, ————, ——. Laws of Michigan concerning the organization and government of townships, and powers and duties of township officers and boards of supervisors; with numerous practical forms, and notes referring to adjudicated cases, by Elijah M. Haines. Detroit, S. D. Elwood, 1860. 270, xlv p. —— B.

**3939.** ————. ——, ————, ——. . . . Laws relating to the incorporation and general powers of villages. Comp. under the supervision of . . . secretary of state. 1906-1915. By authority. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1906-1915. —— B*; D*; L C*; U*.

1906, compiled under the supervision of George A. Prescott; 1912-1914, under the supervision of Frederick C. Martindale; 1915, under the supervision of Coleman C. Vaughan.
Title varies: 1906, An act to provide for the incorporation of villages; with amendments . . .
1912, Laws relating to the incorporation of villages . . .
*The Burton Historical Collection has 1906; the main library, Detroit, has 1912, 1914 1915; the Library of Congress has 1912 and 1915; the U. of M. Library has 1910, 1912, 1914

**3940.** ————. ——, ————, ——. . . . Laws of Michigan relating to women. Lansing, Mich., state printer, 1916. 105 p. —— D; L C; S; U.

At head of title: Michigan state library, legislative reference department.
Comp. by Charles W. Bradrick.

**3941.** ————. ——, ————, ——. Workmen's compensation law . . . [New York] 1912-[1913]. —— B*; D*; L C*; U*.

Title varies.
Abstract of act in 1912 has imprint: Detroit, Conway brief co.
*The Burton Historical Collection has abstract, 1912; the main library, Detroit, has edition of 1912 in 23 p.; the Library of Congress has two editions of 1912 and one in 1913; the U. of M. Library has two editions in 1912.

**3942.** ————. **Legislative association.** Proceedings of the 1st-3rd Michigan legislative reunion, held at Lansing, June, 1886-1890. Lansing, Mich., 1886-1890. —— G; S; U.

Title varies slightly.

**3943.** ————. ———— ————. Programme; 1st-2nd reunion,

Michigan legislative association, June, 1886-1888. Lansing [1886-1888]. —— S; U*.

Imprint in 1888: Williamston, Mich., enterprise steam print, 1888.
*The U. of M. Library has 1886.

**3944.** ————. **Legislative excursion, February 25, 26, and 27, 1869.** [Lansing W. S. George & co., printers, 1869]. 80 p. —— B; S.

**3945.** ————. **Legislature** . . . Acts of the legislature of the state of Michigan . . . 1835-36 to 1917. Lansing, state printers, 1836-1917. —— B; D; G; S; U.

Published at Detroit, 1836-1847.
Title varies: 1835-36, Acts of the legislature of the state of Michigan, passed at the first and extra sessions of 1835 and 1836.
1837-1851, Acts of the legislature of the state of Michigan passed at the annual session . . . (slight variations in wording in 1838 and 1851).
1853-1869, Acts of the legislature of the state of Michigan passed at the regular session . . . (1867 in 2 vols.; 1869 in 3 vols.).
1871 and 1873 each in 3 vols. V 1: General acts and joint and concurrent resolutions . . .; V 2: . . . Charters of cities and villages, and amendments thereto; V 3: Local and personal acts.
1875-1917, each session in 2 vols. [V 1] Public acts and joint and concurrent resolutions of the legislature . . . (Variations in wording); [V 2] Local acts of the legislature . . .

**3946.** ————. ————. Album of the Michigan state officers and legislature, 1877-8. C. H. Mead, photo . . . [Lansing? 1878?]. Cover title, not paged. —— S.

Photographs.

**3947.** ————. ————. In memory of Hon. Cyrus Gray Luce, ex-governor of the state of Michigan. Proceedings of the senate and the house of representatives; biographical sketch by Mrs. Fannie E. Newberry. Published by authority of the legislature of 1905. [Lansing? 1905?]. 92 p. —— S; U.

**3948.** ————. ————. In memory of Hon. James McMillan, senator in the congress of the United States from Michigan. Proceedings of the senate and the house of representatives in joint convention Wednesday, April second, 1903. Sketch of Senator McMillan's life by Charles Moore. Pub. by authority of the legislature of 1903. [Lansing, Mich., press of R. Smith printing co., 1903]. 93 p., 1 l. —— B; L C; S; U.

**3949.** ————. ————. Joint documents of the state of Michigan . . . 1841-1897. Lansing, 1841-1898. —— B; D; G; S; U.

Published at Detroit, 1841-1848.
Title varies: 1841, issued in duplicate volumes with following title pages: Documents accompanying the journal of the house . . . and Documents accompanying the journal of the senate . . .
1843, Documents communicated to the senate and house of representatives . . .
1844-1848, Joint documents of the senate and house of representatives . . .
1849-1851, Joint documents of the legislature . . .

**3950.** ————. ————. The joint memorial of the senate and house of representatives of the state of Michigan, to the congress of the United States. [Detroit, Bagg & Harmon, printers to the state, 1847]. 2 p. (Michigan, legislature, 1847, senate document no. 2). —— B; D; G; S; U.

**3951.** ————. ————. Joint report to the legislature on Michigan mining school, by the committees on mines, minerals, and mining interests of the senate, and of school of mines of the house, made March 3, 1887. By authority. Lansing, Thorp & Godfrey, state printers and binders, 1887. 24 p. —— S.

**3952.** ————. ————. Legislative proceedings. Memorial of James G. Blaine . . . By authority. Lansing, R. Smith & co., state printers, 1893. [36] p. —— G; L C; S; U.

"Compiled by Samuel F. Cook, journal clerk, house of representatives."

**3953.** ————. ————. Legislative proceedings. Memorial of Hon. Ovid N. Case, late of Detroit, Mich. . . By authority. Lansing, Thorp & Godfrey, state printers and binders, 1887. [36] p. —— B; S.

**3954.** ————. ————. Legislative proceedings. Memorial of Daniel L Crossman . . . By authority. Lansing, Wynkoop Hallenbeck Crawford co., state printers, 1901. 2 p. l., [16] p., 2 l. —— S.

**3955.** ————. ————. Legislative proceedings. Memorial of Rutherford B. Hayes, ex-president of the United States and Henry P. Baldwin, ex-governor and ex-senator of Michigan . . . By authority. Lansing, Robert Smith & co., state printers and binders, 1893. [62] p. —— G; S; U.

**3956.** ————. ————. Legislative proceedings. Memorial of Hon. Jas. H. Macdonald of Escanaba, Mich. . . . By authority. Lansing, Darius D. Thorp, state printer and binder, 1889. [42] p. —— S; U.

**3957.** ————. ————. Legislative proceedings. Memorial of Francis B. Stockbridge [United States senator from Michigan] . . . By authority. Lansing, R. Smith & co., state printers, 1895. [58] p. —— B; G; L C; S; U.

Compiled by Samuel F. Cook.

**3958.** ————. ————. Memorial and resolutions relative to improvements, &c. by the general government in the state of Michigan. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 16, p. 271-272). —— B; D; G; S; U.

**3959.** ————. ————. Memorial and resolution of the legislature of Michigan, relative to building a light house and improving the harbor at Belvidere, at the mouth of the Clinton river, on Lake St. Clair. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 18, p. 125-127). —— B; D; G; S; U.

**3960.** ————. ————. Memorial of Aaron Thomas Bliss, governor of Michigan during the years 1901-02 and 1903-04. His life and public services and a biographical sketch. Published by authority of the legislature of 1907-08. [Lansing? 1907?]. 2 p. l., 86 p. —— G: L C; S; U.

**3961.** ————. ————. Memorial proceedings of the Michigan

legislature for Gen. William T. Sherman and Admiral David D. Porter. By authority. Lansing, R. Smith & co., state printers, 1891. 46 p. —— L C; S; U.

Compiled by A. J. Murphy, secretary of the senate, and L. A. Brant, clerk of the house of representatives.

**3962.** ————. ————. Memorial to the congress of the United States in relation to the Indians living within the limits of the state of Michigan. (Michigan, legislature, 1837, senate document no. 9. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. 85-89). —— B; D; G; S; U.

**3963.** ————. ————. Memorial to the honorable the senate and house of representatives of the United States in congress assembled. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 48, p. 462-466). —— B; D; G; S; U.

**3964.** ————. ————. . . . Michigan legislative handbook . . . 1901-02 to 1917-18. [Lansing 1901?-1917]. —— S*; U*.

Title varies: 1901-02, Michigan legislative directory.
1901-02 comp. under the direction of the secretary of the senate; 1907-08 under the direction of the secretary of the senate and clerk of the house of representatives.
*The State Library has 1901-02, 1903-04 to 1915-16; the U. of M. Library has 1905-06 to 1917-18.

**3965.** ————. ————. Russell Alexander Alger, late senator in the congress of the United States from Michigan. Memorial exercises of the senate and house of representatives of the state of Michigan in joint session, April 10, A.D. 1907. Sketch of Senator Alger's life. Comp. under the direction of the chairman of the joint memorial committee and published by authority of the legislature. [Lansing? 1907]. 98 p. —— L C; S; U.

J. Edward Bland, chairman, joint memorial committee.

**3966.** [————. ————]. Shall convicts be imported from other states? Shall large numbers of convicts be employed in any one industry to the detriment of free labor? . . . [Grand Rapids, Mich., Dean printing co., 1893?]. 20 p. —— S.

Contains Senator McLaughlin's bills on the subject and stenographic reports of the speeches made before the legislative committees.

**3967.** ————. ————. **House.** . . . Constitution, rules, committees, members, officers, employees. Compiled by Samuel F. Cook, journal clerk of the house. By order of the chief clerk. [Lansing, 1899]. 117 p. —— U.

At head of title: Michigan. House of representatives, 1899.

**3968.** ————. ————. ————. . . . Constitution, rules, committees, members, officers, employees. Compiled under rule 10. By order of the chief clerk. [Lansing? 1901?]. 133 p. —— U.

At head of title: Michigan. House of representatives, 1901.

**3969.** ————. ————. ————. Documents accompanying the

journal of the house of representatives of the state of Michigan . . . 1838-1867. Lansing, 1838-1867. —— B; D; G; S; U.
Published at Detroit, 1838-1847.

**3970.** ————. ————. ————. Journal of the house of representatives of the state of Michigan . . . 1835-1917. Lansing, 1836-1917. —— B; D; G; S; U.
Published at Detroit, 1836-1847.

**3971.** ————. ————. ————. Resolutions relative to the subtreasury, reported by Jacob M. Howard. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 62, p. 567-568). —— B; D; G; S; U.

**3972.** ————. ————. ————. Rules of house of the representatives of the state of Michigan. [Detroit? 1835?]. Caption title, 7 p. —— S.

**3973.** ————. ————. ————. State bank charters. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 8, p. 136-177). —— B; D; G; S; U.

**3974.** ————. ————. ————. **Committee on agriculture.** Report of the committee on agriculture, relative to establishing a military school at the agricultural college. [Lansing, John A. Kerr & co., printers to the state, 1862]. 3 p. (Michigan, legislature, 1862, house document no. 6). —— B; D; G; S; U.

**3975.** ————. ————. ————. ———— — ————. Report of the committee on agriculture . . . to whom was referred that part of the governor's message relating to that subject, together with a resolution of the house instructing the committee to report on the expediency of extending pecuniary aid in the shape of premiums to the various agricultural interests of the state. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 27, p. 566-567). —— B; D; G; S; U.

**3976.** ————. ————. ————. **Committee on agriculture and manufactures.** Report of the committee on agriculture and manufactures. [Lansing, R. W. Ingals, state printer, 1851]. 12 p. (Michigan, legislature, 1851, house document no. 5). —— B; D; G; S; U.

**3977.** ————. ————. ————. ———— — ———— ———— ————. Report of the committee on agriculture and manufactures . . . to whom was referred, by the house of representatives of the state of Michigan, so much of the annual message of the governor as relates to a protective tariff. [Detroit, Bagg & Harmon, printers to the state, 1844]. 6 p. (Michigan, legislature, 1844, house document no. 1). —— B; D; G; S; U.

**3978.** ————. ————. ————. ———— — ———— ———— ————. Report of the committee on agriculture and manufactures to whom was referred the resolution relative to the manufacture of sugar from

the beet. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 67, p. 573). —— B; D; G; S; U.

3979. ———. ———. ———. **Committee on agriculture and manufactures and committee on education.** Report of the committee on agriculture and manufactures, and the committee on education, to whom jointly was referred so much of the messages of the retiring governor, and of His Excellency the present executive, as relates to the state agricultural college. [Lansing, John A. Kerr & co., printers to the state, 1865]. 5 p. (Michigan, legislature, 1865, house document no. 46). —— *D; G; S; U.

3980. ———. ———. ———. **Committee on the asylum for the deaf and dumb and the blind.** Report of the committee on the asylum for the deaf and dumb and the blind . . . to whom was referred so much of the governor's messages as relates to the asylum for the deaf, dumb and the blind. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 6 p. (Michigan, legislature, 1861, house document no. 14). —— B; D; G; S; U.

3981. ———. ———. ———. **Committee on the asylum for the insane.** Report of committee on the asylum for insane . . . to whom was referred the report of the trustees, and who were instructed to visit and examine the institution. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 4 p. (Michigan, legislature, 1861, house document no. 27). —— B; D; G; S; U.

3982. ———. ———. ———. **Committee on banks.** Report of the committee appointed to investigate the affairs and condition of the bank of Macomb county and Oakland county bank. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 25, p. 541-554). —— B; D; G; S; U.

3983. ———. ———. ———. ——— — ———. Report of the committee on banks, relative to moneys to be received into the state treasury. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 12, p. 129). —— B; D; G; S; U.

3984. ———. ———. ———. **Committee to investigate bank of Ypsilanti.** Report of the committee appointed to investigate the affairs of the bank of Ypsilanti. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 43, p. 683-704). —— B; D; G; S; U.

3985. ———. ———. ———. **Committee on banks and incorporations.** Report of the committee on banks and incorporations, relative to making appropriations in aid of the state agricultural college, and the Michigan school of homeopathy and surgery. [Lansing, John A. Kerr & co., printers to the state, 1863]. 5 p. (Michigan, legislature, 1863, house document no. 21). —— B; D; G; S; U.

3986. ———. ———. ———. ——— — — — ———
———. Report of the committee on banks, &c., to whom was referred so much of the governor's message as relates to the establishment of a state bank. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 29, p. 574-578). —— B; D; G; S; U.

3987. ———. ———. ———. ——— — — — ———
———. Report of the committee on banks and incorporations, relative to the memorial of the Bay de Noquet and Marquette railroad company. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 4 p. (Michigan, legislature, 1859, house document no. 18). —— B; D; G; S; U.

3988. ———. ———. ———. ——— — — — ———
———. Report of the committee on banks and incorporations, to whom was referred a bill to incorporate the Clinton salt works company. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 33, 334-336). —— B; D; G; S; U.

3989. ———. ———. ———. ——— — — — ———
———. Report of the committee on banks and incorporations, to whom was referred house joint resolution in relation to the Detroit and Milwaukee railway, so called. [Lansing, John A. Kerr & co., printers to the state, 1865]. 5 p. (Michigan, legislature, 1865, house document no. 22). —— D; G; S; U.

3990. ———. ———. ———. ——— — — — ———
———. Minority report of the committee on banks and incorporations relative to the Erie and Kalamazoo and Michigan southern railroads. [Lansing, R. W. Ingals, state printer, 1850]. 10 p. (Michigan, legislature, 1850, house document no. 13). —— B; D; G; S; U.

3991. ———. ———. ———. ——— — — — ———
———. Report of the committee on banks and incorporations, in reference to the Lake Erie and River Raisin railroad company. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 44, p. 155-160). —— B; D; G; S; U.

3992. ———. ———. ———. ——— — — — ———
———. Report of the committee on banks and incorporations, in relation to the Lake Erie and River Raisin railroad company. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 59, p. 205-208). —— B; D; G; S; U.

3993. ———. ———. ———. ——— — — — ———
———. Report of the committee on banks and incorporations relative to the enforcement of a certain law. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 51, p. 185-186). —— B; D; G; S; U.

3994. ———. ———. ———. ——— — — — ———
———. Report of the committee on banks and incorporations [on various

matters referred to them]. (Michigan, legislature, 1842, house documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 3, p. 21-24). —— B; D; G; S; U.

3995. ————. ————. ————. ———— — —— — ————
————. Minority report of the committee on banks and incorporations . . . to whom was referred the bill "to amend an act entitled an act to authorize the sale of the central railroad, and to incorporate the Michigan central railroad company, approved March 28, 1846." [Lansing, R. W. Ingals, state printer, 1851]. 4 p. (Michigan, legislature, 1851, house document no. 9). —— B; D; G; S; U.

3996. ————. ————. ————. ———— — —— — ————
————. Report of the committee on banks and incorporations, relative to the Michigan insurance company. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 41, p. 150-152). —— B; D; G; S; U.

3997. ————. ————. ————. ———— — —— — ————
————. Report of the committee on banks and incorporations relative to the Michigan southern, and Erie and Kalamazoo railroads. [Lansing, R. W. Ingals, state printer, 1850]. 8 p. (Michigan, legislature, 1850, house document no. 10). —— B; D; G; S; U.

3998. ————. ————. ————. ———— — —— — ————
————. Report of the minority of the committee on banks and incorporations . . . to whom was referred among other bills, the bill to amend an act entitled an act to authorize the sale of the Michigan southern railroad and to incorporate the Michigan southern railroad company, approved May 9, 1846. [Lansing, R. W. Ingals, state printer, 1851]. 3 p. (Michigan, legislature, 1851, house document no. 11). —— B; D; G; S; U.

3999. ————. ————. ————. ———— — —— — ————
————. Report of the committee on banks and incorporations, to whom was referred the petition for the peninsular bank. (Michigan, legislature, 1849, house documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 3, p. 6-8). —— B; D; G; S; U.

4000. ————. ————. ————. ———— — —— — ————
————. Report of the committee on banks and incorporations, relative to authorizing certain counties, cities and townships to pledge their credit in aid of the construction of a railroad from Jackson to Grand Rapids. [Lansing, John A. Kerr & co., printers to the state, 1864]. 3 p. (Michigan, legislature, 1864, house document no. 3). —— B; D; G; S; U.

4001. ————. ————. ————. ———— — —— — ————
————. Report of the committee on banks and incorporations, to whom was referred a bill for the construction of a railroad to Lake Superior. [Lan-

sing, Hosmer & Fitch, printers to the state, 1855]. 2 p. (Michigan, legislature, 1855, house document no. 13). —— B; D; G; S; U.

**4002.** ————. ————. ————. ———— ———— ———— ————. Report of the committee on banks and incorporations, relative to the St. Joseph's railroad company. [Lansing, R. W. Ingals, state printer, 1850]. 3 p. (Michigan, legislature, 1850, house document no. 20). —— B; D; G; S; U.

**4003.** ————. ————. ————. ———— ———— ———— ————. Report of the committee on banks and incorporations, concerning the circulation of shinplasters. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 42, p. 152-153). —— B; D; G; S; U.

**4004.** ————. ————. ————. **Committee on charges against Milo H. Dakin.** Investigation of charges against Milo H. Dakin before the house of representatives, April 25, 26, and 27, 1887. ⟨From the legislative journal⟩. By authority. Lansing, Thorp & Godfrey, state printers, 1887. 255 p. —— B; L C.

Relates influence used for the passage of a bill to amend the charter of Saginaw.

**4005.** ————. ————. ————. **Committee on claims.** Report of the committee on claims [relative to the claim of Mark Cannon]. [Detroit, Bagg & Harmon, printers to the state, 1845]. 2 p. (Michigan, legislature, 1845, house document no. 15). —— B; D; G; S; U.

**4006.** ————. ————. ————. ———— ———— ————. Report of the committee on claims, to whom was referred the memorial of Benjamin C. Cox, for services rendered as assistant engineer on the northern railroad, &c. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 36, p. 311-312). —— B; D; G; S; U.

**4007.** ————. ————. ————. ———— ———— ————. Report of the committee on claims . . . to whom was referred the claim of Dennis, Thomas and Wood, for materials furnished by them to Benjamin Porter, late acting commissioner of the state prison. [Detroit, Bagg & Harmon, printers to the state, 1845]. 3 p. (Michigan, legislature, 1845, house document no. 6). —— B; D; G; S; U.

**4008.** ————. ————. ————. ———— ———— ————. Report of the committee on claims relative to the claim of Hicks & co. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 66, p. 255). —— B; D; G; S; U.

**4009.** ————. ————. ————. ———— ———— ————. Report of minority of committee on claims, relative to the claim of Jonathan Kearsley. [Lansing, R. W. Ingals, state printer, 1850]. 3 p. (Michigan, legislature, 1850, house document no. 15). —— B; D; G; S; U.

4010. ———. ———. ———. ——— — ———. Report of the committee on claims to whom was referred the petition of Benjamin Porter. (Michigan, legislature, 1849, house documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 5, p. 10-13). —— B; D; G; S; U.

4011. ———. ———. ———. ——— — ———. Report of the committee on claims, in relation to the claim of the River Raisin and Lake Erie railroad company. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 70, p. 261-265). —— B; D; G; S; U.

4012. ———. ———. ———. **Committee on the revised code.** Report of the committee on revised code. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 28, p. 321). —— B; D; G; S; U.

4013. ———. ———. ———. **Committee on the revision of the constitution.** Report of the minority of the committee on the revision of the constitution, relative to disfranchising deserters from the military service of this state, or of the United States. [Lansing, John A. Kerr & co., printers to the state, 1865]. [2] p. (Michigan, legislature, 1865, house document no. 30). —— B; D; G; S; U.

4014. ———. ———. ———. **Committee on constitutional amendments.** Report of the committee on constitutional amendments . . . to whom was referred so much of the governor's message as relates to a change of the constitution in respect to the time for which the legislature should hold its sessions. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 4 p. (Michigan, legislature, 1859, house document no. 13). —— B; D; G; S; U.

4015. ———. ———. ———. **Committee on education.** Report of the committee on education, relative to providing for the appointment of county superintendents of common schools. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 5 p. (Michigan, legislature, 1861, house document no. 15). —— B; D; G; S; U.

4016. ———. ———. ———. ——— — ———. Report of the committee on education, to whom was referred so much of the governor's message and report of the superintendent of public instruction, as relates to education. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 53, p. 187-192). —— B; D; G; S; U.

4017. ———. ———. ———. ——— — ———. Report from the committee on education [to whom was referred so much of the governor's annual message as relates to education]. (Michigan, legislature, 1842, house documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 7, p. 36-38). —— B; D; G; S; U.

4018. ———. ———. ———. ——— — ———. Report of the committee on education, relative to the higher education of females. [Lan-

sing, John A. Kerr & co., printers to the state, 1863]. 9 p. (Michigan, legisture, 1863, house document no. 26). —— B; D; G; S; U.

**4019.** ————. ————. ————. ———— — ————. Report of the committee on education [relative to the plan of Alexandre Vattemare for an international literary exchange]. [Detroit, Bagg & Harmon, printers to the state, 1844]. 8 p. (Michigan, legislature, 1844, house document no. 27). —— B; D; G; S; U.

**4020.** ————. ————. ————. ———— — ————. Report of the Hon. W. Norman Macleod, chairman of the committee on education; relative to Mons. Alexandre Vattemare's scheme of international literary exchanges. [Detroit, 1844]. Caption title, 10 p. —— L C.

**4021.** ————. ————. ————. ———— — ————. Report of the committee on education in the matter of the petition of the Leoni theological institution. (Michigan, legislature, 1849, house documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 1, p. 1-2). —— B; D; G; S; U.

**4022.** ————. ————. ————. ———— — ————. Minority report of the committee on education, relative to the establishment of school district libraries. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 4 p. (Michigan, legislature, 1859, house document no. 19). —— B; D; G; S; U.

**4023.** ————. ————. ————. ———— — ————. Report of the majority of the committee on education, on the petition of the trustees of Michigan college. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 11, p. 120-129). —— B; D; G; S; U.

**4024.** ————. ————. ————. ———— — ————. Report of the minority of the committee on education, on the petition of the trustees of Michigan college. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 26, p. 318-320). —— B; D; G; S; U.

**4025.** ————. ————. ————. ———— — ————. Report of the committee on education, relative to providing for normal instruction in certain colleges. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 5 p. (Michigan, legislature, 1859, house document no. 34). —— B; D; G; S; U.

**4026.** ————. ————. ————. ———— — ————. Report of the committee on education . . . to whom was referred so much of the message of the governor as relates to primary schools, and also the reports of the superintendent of public instruction. (Michigan, legislature, 1842, house documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 15, p. 66-67). —— B; D; G; S; U.

**4027.** ————. ————. ————. ———— — ————. Report of the committee on education relative to establishing a reform school for girls. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 4 p. (Michigan, legislature, 1861, house document no. 8). —— B; D; G; S; U.

**4028.** ———. ———. ———. ——— — ———. Report of the committee on education, to whom was referred the special message of the governor, &c., relative to the school and university funds. (Michigan, legislature, 1842, house documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 22, p. 95-96). —— B; D; G; S; U.

**4029.** ———. ———. ———. ——— — ———. Report of the committee on education . . . to whom was referred a resolution of inquiry, relative to the distribution of the school laws. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 50, p. 468-469). —— B; D; G; S; U.

**4030.** ———. ———. ———. ——— — ———. Report of the majority of the committee on education, to whom was referred a bill supplementary to the common school laws. [Lansing, Geo. W. Peck, printer to the state, 1853]. 2 p. (Michigan, legislature, 1853, house document no. 6). —— B; D; G; S; U.

**4031.** ———. ———. ———. ——— — ———. Report of the minority of the committee on education, to whom was referred a bill supplementary to the common school law. [Lansing, Geo. W. Peck, printer to the state, 1853]. 6 p. (Michigan, legislature, 1853, house document no. 5). —— B; D; G; S; U.

**4032.** ———. ———. ———. ——— — ———. Report of committee on education [to whom was referred the petition of sundry inhabitants of Lapeer county, for the location of a seminary of learning in the township of Hadley, etc.]. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 19, p. 271). —— B; D; G; S; U.

**4033.** ———. ———. ———. ——— — ———. Report of the committee on education, on the memorial of the state teachers' association. Lansing, Hosmer & Fitch, printers to the state, 1855. 4 p. (Michigan, legislature, 1855, house document no. 28). —— B; D; G; S; U.

**4034.** ———. ———. ———. ——— — ———. Report of the committee on education on the report of the superintendent of public instruction. [Lansing, R. W. Ingals, state printer, 1850]. 7 p. (Michigan, legislature, 1850, house document no. 17). —— B; D; G; S; U.

**4035.** ———. ———. ———. ——— — ———. Report of the committee on education, relative to the repeal of the act establishing teachers' institutes. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 4 p. (Michigan, legislature, 1861, house document no. 42). —— B; D; G; S; U.

**4036.** ———. ———. ———. ——— — ———. Report of the committee on education [relative to a petition purporting to have been signed by one hundred and fifty citizens of the county of Berrien asking the legislature to adopt measures adding the university fund to the common

school fund because in their belief the university is of little or no benefit to the state or the people generally]. Detroit, Bagg & Harmon, printers to the legislature, state, 1844. 5 p. (Michigan, legislature, 1844, house document no. 26). —— B; D; G; S; U.

**4037.** ———. ———. ———. ——— — ———. Report of committee on education, relative to the erection of a chair of homeopathy in the university. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 2 p. (Michigan, legislature, 1855, house document no. 14). —— B; D; G; S; U.

**4038.** ———. ———. ———. ——— — ———. Report of the committee on education, on a communication of the executive respecting a loan to the university. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 49, p. 462-464). —— B; D; G; S; U.

**4039.** ———. ———. ———. **Committee on elections.** Report of committee on elections, relative to the contested seat of Chippewa and other counties associated for representative purposes. [Lansing, R. W. Ingals, state printer, 1850]. 22 p. (Michigan, legislature, 1850, house document no. 3). —— B; D; G; S; U.

**4040.** ———. ———. ———. ——— — ———. Report of the committee on elections, in relation to the qualifications of Levi E. Dolsen, Joseph Coates and Charles P. Bush, to seats as members of the legislature. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 43, p. 154-155). —— B; D; G; S; U.

**4041.** ———. ———. ———. ——— — ———. Reports of the minority and majority of the committee on elections, on the claims of Elisha Ely to a seat in the house of representatives, as a member from the county of Allegan. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 10, p. 180-186). —— B; D; G; S; U.

**4042.** ———. ———. ———. ——— — ———. Majority report of the committee on elections, in the contested election case of Charles T. Harvey vs. Ebenezer Warner. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 15 p. (Michigan, legislature, 1859, house document no. 11). —— B; D; G; S; U.

**4043.** ———. ———. ———. ——— — ———. Minority report of the committee on elections, in the contested election case of Charles T. Harvey vs. Ebenezer Warner. [Lanisng, Hosmer & Kerr, printers to the state, 1859]. 3 p. (Michigan, legislature, 1859, house document no. 12). —— B; D; G; S; U.

**4044.** ———. ———. ———. ——— — ———. Report of the committee on elections . . . to whom was referred the petition of Samuel W. Hill, contesting the seat of Elisha G. Seymour, the sitting member from

Chippewa. [Detroit, Bagg & Harmon, printers to the state, 1847]. 16 p. (Michigan, legislature, 1847, house document no. 2). —— B; D; G; S; U.

4045. ————. ————. ————. ———— — ————. Report of the committee on elections, in relation to the memorial of Hon. Hiram C. Hodge, claiming the seat of Hon. Chandler Freeman, as member from the second representative district in the county of Clinton. [Lansing, John A. Kerr & co., printers to the state, 1863]. 4 p. (Michigan, legislature, 1863, house document no. 12). —— B; D; G; S; U.

4046. ————. ————. ————. ———— — ————. Minority report of the committee on elections, relative to the several memorials in relation to contested seats. [Lansing, John A. Kerr & co., printers to the state, 1865]. 2 p. (Michigan, legislature, 1865, house document no. 20). —— B; D; G; S; U.

4047. ————. ————. ————. ———— — ————. Report of the committee on elections [to whom was referred a petition of women of Lenawee county asking for a constitutional amendment extending to women an equal right to the elective franchise with men]. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 1 p. (Michigan, legislature, 1855, house document no. 31). —— B; D; G; S; U.

4048. ————. ————. ————. ———— — ————. Report of committee on election . . . to whom was referred the petition of Hezekiah D. McCulloch, contesting the seat of Peter McKinley. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 15 p. (Michigan, legislature, 1857, house document no. 1). —— B; D; G; S; U.

4049. ————. ————. ————. ———— — ————. Report of the committee on elections, in relation to the Mackinac election. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. I, no. 15, p. 10-23). —— B; D; G; S; U.

4050. ————. ————. ————. ———— — ————. Report of the committee on elections, relative to a certain bill pending before the legislature, to enable the qualified electors of this state, in the military service, to vote at certain elections, and to amend section forty-five and sixty-one, of chapter six, of the compiled laws. [Lansing, John A. Kerr & co., printers to the state, 1863]. 7 p. (Michigan, legislature, 1863, house document no. 22). —— B; D; G; S; U.

4051. ————. ————. ————. ———— — ————. Minority report of the committee on elections, on the subject of allowing the disqualified electors of this state, in the military service, to vote at certain elections. [Lansing, John A. Kerr & co., printers to the state, 1863]. 6 p. (Michigan, legislature, 1863, house document no. 28). —— B; D; G; S; U.

4052. ————. ————. ————. ———— — ————. Report of

the committee on elections, in relation to the petition of Hon. Henry Miller, claiming the seat occupied by Hon. John N. Donaldson, as representative from district number one, of Oakland county. [Lansing, John A. Kerr & co., printers to the state, 1863]. 16 p. (Michigan, legislature, 1863, house document no. 5). —— B; D; G; S; U.

**4053.** ————. ————. ————. ———— — ————. Minority report of the committee on elections, in relation to the petition of Hon. Henry Miller claiming the seat occupied by Hon. John N. Donaldson, as representative from district number one, of Oakland county. [Lansing, John A. Kerr & co., printers to the state, 1863]. 5 p. (Michigan, legislature, 1863, house document no. 6). —— B; D; G; S; U.

**4054.** ————. ————. ————. ———— — ————. Reports of the majority and minority of the committee on elections, to whom was referred the memorial of Hon. Henry Raymond, contesting the seat of Hon. Appleton Stevens. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 13 p. (Michigan, legislature, 1861, house document no. 2). —— B; D; G; S; U.

**4055.** ————. ————. ————. ———— — ————. Report of the committee to whom was referred the memorial in relation to the Saginaw election. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 16, p. 23-28). —— B; D; G; S; U.

**4056.** ————. ————. ————. ———— — ————. Report of the committee on elections, in case of the contested seat of Hon. James Turrill, the sitting member from the county of Lapeer. (Michigan, legislature, 1849, house documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 2, p. 3-5). —— B; D; G; S; U.

**4057.** ————. ————. ————. ———— — ————. Report of the committee on elections . . . to whom were referred sundry petitions asking the enactment of a law that a registry of votes shall be kept in each township, ward, or other election precinct. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 1 p. (Michigan, legislature, 1855, house document no. 32). —— B; D; G; S; U.

**4058.** ————. ————. ————. ———— — ————. Report of the committee on elections, to whom was referred the statement of the board of canvassers for Wayne county. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, p. 43-52). —— B; D; G; S; U.

**4059.** ————. ————. ————. **Committee on federal relations.** Report from the committee on federal relations on the joint resolution of the senate in relation to the general bankrupt law, and making certain amendments therein. (Michigan, legislature, 1842, house documents. Detroit,

Bagg & Harmon, printers to the state, 1842, no. 9, p. 46-47). —— B; D; G; S; U.

4060. ————. ————. ————. ———— — ———— ————.
Report on joint resolution relative to construction of the Clinton and Kalamazoo canal. [Lansing, Bagg & Harmon, printers to the state, 1848]. 3 p. (Michigan, legislature, 1848, house document no. 3). —— B; D; G; S; U.

4061. ————. ————. ————. ———— — ———— ————.
Report of the committee on federal relations, to whom was referred the preamble and joint resolutions relative to slave trade in the District of Columbia. (Michigan, legislature, 1849, house documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 21, p. 88-93). —— B; D; G; S; U.

4062. ————. ————. ————. ———— — ———— ————.
Report of the committee on federal relations, to whom was referred that portion of the governor's message relating to federal relations. [Lansing, John A. Kerr & co., printers to the state, 1865]. 5 p. (Michigan, legislature, 1865, house document no. 5). —— D; G; S; U.

4063. ————. ————. ————. ———— — ———— ————.
Report of the committee on federal relations to whom were referred a report and resolutions of the general assembly of the commonwealth of Kentucky, touching certain proceedings in the town of Marshall denominated an abolition mob, and also a memorial of an anti-slavery society recently convened at Ann Arbor, asking a law to prohibit aid by the citizens of this state, and the use of our jails in the recapture of persons claimed by citizens of other states as fugitive slaves. [Lansing, Bagg & Harmon, printers to the state, 1848]. 5 p. (Michigan, legislature, 1848, house document no. 24). —— B; D; G; S; U.

4064. ————. ————. ————. ———— — ———— ————.
Report of the committee on federal relations relative to the fugitive slave law and slavery in the territories. [Lansing, R. W. Ingals, state printer, 1851]. 2 p. (Michigan, legislature, 1851, house document no. 16). —— B; D; G; S; U.

4065. ————. ————. ————. ———— — ———— ————.
Report of the committee on federal relations, relative to delivering up of fugitive slaves. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 3 p. (Michigan, legislature, 1859, house document no. 17). —— B; D; G; S; U.

4066. ————. ————. ————. ———— — ———— ————.
Report of Hon. W. T. Howell, chairman of the committee on federal relations, on the joint resolutions of the legislature of Illinois, on the subject of opening a channel of communication through Canada, for western produce. [Lansing, John A. Kerr & co., printers to the state, 1863]. 6 p. (Michigan, legislature, 1863, house document no. 24). —— B; D; G; S; U.

4067. ————. ————. ————. ———— — ———— ————.
Report of committee on federal relations [relative to the amount of land re-

ceived by Michigan from the United States; amount of money paid into United States treasury for such lands; amount paid as duties on imported goods, etc.]. [Detroit, Bagg & Harmon, printers to the state, 1847]. 17 p. (Michigan, legislature, 1847, house document no. 16). —— B; D; G; S; U.

**4068.** ———. ———. ———. ——— — ——— ———.
Report of the committee on federal relations . . . to whom, from time to time, have been referred, by the house of representatives of the state of Michigan, various petitions for the passage of a law "for the protection of personal liberty." [Detroit, Bagg & Harmon, printers to the state, 1844]. 6 p. (Michigan, legislature, 1844, house document no. 13). —— B; D; G; S; U.

**4069.** ———. ———. ———. ——— — ——— ———.
Report of the committee on federal relations, relative to an exchange of prisoners. [Lansing, John A. Kerr & co., printers to the state, 1862]. 2 p. (Michigan, legislature, 1862, house document no. 10). —— B; D; G; S; U.

**4070.** ———. ———. ———. ——— — ——— ———.
Report of the committee on federal relations, to whom was referred resolutions of the states of Tennessee and Alabama, approving of Mr. Whitney's plan of a railroad from Lake Michigan to the Pacific Ocean. [Lansing, Bagg & Harmon, printers to the state, 1848]. 5 p. (Michigan, legislature, 1848, house document no. 22 [?]). —— B; D; G; S; U.

There are two house documents in 1848 numbered 22.

**4071.** ———. ———. ———. ——— — ——— ———.
Report of the committee on federal relations relative to slavery in the territories. [Lansing, R. W. Ingals, state printer, 1850]. 2 p. (Michigan, legislature, 1850, house document no. 16). —— B; D; G; S; U.

**4072.** ———. ———. ———. ——— — ——— ———.
Report of a minority of the committee on federal relations [on the resolutions relative to extension of slavery and the power of congress to prohibit same]. [Lansing, R. W. Ingals, state printer, 1850]. 2 p. (Michigan, legislature, 1850, house document no. 21). —— B; D; G; S; U.

**4073.** ———. ———. ———. ——— — ——— ———.
Report of the minority of the committee on federal relations [on extension of slavery and the power of congress over same]. [Lansing, R. W. Ingals, state printer, 1850]. 2 p. (Michigan, legislature, 1850, house document no. 22). —— B; D; G; S; U.

**4074.** ———. ———. ———. ——— — ——— ———.
Report of the committee on federal relations . . . to whom was referred so much of the present and retiring governors' messages as relates to the relations of the state with other states of the union and the general government. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 6 p. (Michigan, legislature, 1861, house document no. 1). —— B; D; G; S; U.

**4075.** ———. ———. ———. ——— — ——— ———.

Minority report of the committee on federal relations [on the state of the union]. [Lansing, John A. Kerr & co., printers to the state, 1865]. 8 p. (Michigan, legislature, 1865, house document no. 9). —— D; G; S; U.

4076. ———. ———. ———. **Committees on federal relations and on banks and incorporations.** Report of the committees on federal relations and on banks and incorporations, relative to the circulation of the bills of unsound banks of any foreign country, or bills issued in one state redeemable in another. [Lansing, John A. Kerr & co., printers to the state, 1862]. 3 p. (Michigan, legislature, 1862, house document no. 4). —— B; D; G; S; U.

4077. ———. ———. ———. **Committee on fisheries.** Report of the committee on fisheries, relative to the fishing interests of the state. [Lansing, John A. Kerr & co., printers to the state, 1865]. 17 p. (Michigan, legislature, 1865, house document no. 44). .—— D; G; S; U.

4078. ———. ———. ———. ——— — ———. Report of the committee on fisheries, on the fishing interests of this state. [Lansing, John A. Kerr & co., printers to the state, 1867]. 4 p. (Michigan, legislature, 1867, house document no. 11). —— B; D; G; S; U.

4079. ———. ———. ———. **Committee on the five million loan.** Report of the majority of the committee on the five million loan. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 60, p. 531-550). —— B; D; G; S; U.

4080. ———. ———. ———. ——— — — — ———. Report of the minority committee on five million loan. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 57, p. 514-524). —— B; D; G; S; U.

4081. ———. ———. ———. **Committee on state funds.** Report of the minority of the committee on the subject of the state funds, &c., in pursuance of a resolution of the 2d February last. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 32, p. 597-601). —— B; D; G; S; U.

4082. ———. ———. ———. **Committee on geological survey.** Report of committee on geological survey . . . to whom was referred that part of the governor's message relating to geology. [Lansing, John A. Kerr & co., printers to the state, 1865]. 6 p. (Michigan, legislature, 1865, house document no. 4). —— D; G; S; U.

4083. ———. ———. ———. ——— — ———. Report of the committee on geological survey, in regard to the survey of portions of the state, and the collection, management, and preservation of geological specimens. [Lansing, John A. Kerr & co., printers to the state, 1863]. 6 p. (Michigan, legislature, 1863, house document no. 20). —— B; D; G; S; U.

4084. ———. ———. ———. **Committee on the state geologist's report.** Report of the committee on the state geologist's report in relation to the improvement of the state salt springs. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 4, p. 123-125). —— B; D; G; S; U.

4085. ———. ———. ———. **Committee on harbors.** Report of committee on harbors . . . to whom was referred so much of the governor's message as relates to lake harbors, and lake navigation. [Detroit, Bagg & Harmon, printers to the state, 1847]. 23 p. (Michigan, legislature, 1847, house document no. 19). —— B; D; G; S; U.

4086. ———. ———. ———. **Committee on the house of correction.** Report of the committee on the house of correction, to whom was referred so much of the governor's message as relates to that subject. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 6 p. (Michigan, legislature, 1859, house document no. 7). —— B; D; G; S; U.

4087. ———. ———. ———. **Committee on incorporations.** Report of the committee on incorporations . . . to whom was referred the petition of sundry persons of the county of Jackson, praying the legislature to incorporate a bank to be located in the village of Jackson. [Detroit, Bagg & Harmon, printers to the state, 1844]. 2 p. (Michigan, legislature, 1844, house document no. 15). —— B; D; G; S; U.

4088. ———. ———. ———. ———. Report of the committee on incorporations [to whom was referred sundry petitions of citizens of the county of Oakland and other counties, praying for the incorporation of the Alphadelphia association]. [Detroit, Bagg & Harmon, printers to the state, 1844]. 8 p. (Michigan, legislature, 1844, house document no. 14). —— B; D; G; S; U.

4089. ———. ———. ———. **Committee on Indian affairs.** Report of the committee on Indian affairs [relative to permitting Indians in the counties of Emmet and Cheboygan to exercise the elective franchise]. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 2 p. (Michigan, legislature, 1855, house document no. 3). —— B; D; G; S; U.

4090. ———. ———. ———. ———. Report of the committee on Indian affairs, with accompanying documents. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 35 p. (Michigan, legislature, 1855, house document no. 33). —— B; D; G; S; U.

4091. ———. ———. ———. **Committee on insurance.** Report of the committee on insurance, relative to the affairs of the late Climax insurance company. [Lansing, John A. Kerr & co., printers to the state, 1867]. 4 p. (Michigan, legislature, 1867, house document no. 9). —— B; D; G; S; U.

4092. ———. ———. ———. **Committee on internal improve-**

**ment.** Report of the committee on internal improvement, upon the petition of William Bronson, and others, contractors on the Clinton and Kalamazoo canal. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 56, p. 513). —— B; D; G; S; U.

**4093.** ————. ————. ————. ———— — ———— ————. Report of the committee of internal improvement, on the propriety of leasing the central railroad. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 17, p. 124). —— B; D; G; S; U.

**4094.** ————. ————. ————. [———— — ———— ————]. Report [of the committee of internal improvement, supplementary to their general report on so much of the governor's message as relates to the subject of internal improvement, and also a report on sundry memorials of citizens of the counties of Macomb and Oakland, praying that an appropriation may be made sufficient to complete the Clinton and Kalamazoo canal between the villages of Rochester and Frederick and lock the same into Clinton river at the latter place, also constructing a towing path along the bank of said river from Frederick to Belvidere]. (Michigan, legislature, 1843, house documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 9, p. 42-48). —— B; D; G; S; U.

**4095.** ————. ————. ————. ———— — ———— ————. Report of the committee on internal improvements . . . to whom was referred the petition of sundry citizens of Eaton and Barry, praying appropriations for constructing the Clinton and Kalamazoo canal. [Lansing, Bagg & Harmon, printers to the state, 1848]. 2 p. (Michigan, legislature, 1848, house document no. 10). —— B; D; G; S; U.

**4096.** ————. ————. ————. ———— — ———— ————. Report of the committee on internal improvement, relative to outstanding debts, &c. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 33, p. 302-303). —— B; D; G; S; U.

**4097.** ————. ————. ————. ———— — ———— ————. Report of the committee on internal improvement, to whom was referred so much of the governor's message as relates to that subject. (Michigan, legislature, 1842, house documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 18, p. 71-77). —— B; D; G; S; U.

**4098.** ————. ————. ————. ———— — ———— ————. Report of the committee of internal improvement [to whom was referred so much of the message of the governor as relates to the subject of internal improvement, and also the report of the board of internal improvement]. (Michigan, legislature, 1843, house documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 6, p. 25-33). —— B; D; G; S; U.

4099. ———. ———. ———. ——— — ——— ———
——. Minority report of the committee on internal improvement . . . to whom was referred that portion of the governor's message relating to internal improvement, &c. [Detroit, Bagg & Harmon, printers to the state, 1845]. 4 p. (Michigan, legislature, 1845, house document no. 11). —— B; D; G; S; U.

4100. ———. ———. ———. ——— — ——— ———
——. Report of the committee on internal improvement . . . to whom was referred that portion of the governor's message relating to the subject of internal improvement, and the report of the board of internal improvement, together with sundry petitions. [Detroit, Bagg & Harmon, printers to the state, 1844]. 5 p. (Michigan, legislature, 1844, house document no. 2). —— B; D; G; S; U.

4101. ———. ———. ———. ——— — ——— ———
——. Report of the committee on internal improvement . . . to whom was referred that portion of the governor's message, relating to the subject of internal improvement, together with several petitions, asking for appropriations of land for the purpose of improving canals, rivers, and common roads. [Detroit, Bagg & Harmon, printers to the state, 1845]. 7 p. (Michigan, legislature, 1845, house document no. 9). —— B; D; G; S; U.

4102. ———. ———. ———. ——— — ——— ———
——. Report of the committee on internal improvement . . . to whom was referred a bill entitled "a bill to improve the navigation of the Grand river, in the Town of Michigan as a public highway." [Lansing, Bagg & Harmon, printers to the state, 1848]. 2 p. (Michigan, legislature, 1848, house document no. 21). —— B; D; G; S; U.

4103. ———. ———. ———. ——— — ——— ———
——. Report of the committee on internal improvements, relative to the construction of the Kalamazoo and Allegan railroad. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 66, p. 571-572). —— B; D; G; S; U.

4104. ———. ———. ———. ——— — ——— ———
——. Majority report of the committee on internal improvement . . . to whom was referred sundry petitions and resolutions, instructing them to inquire into the expediency of appropriating internal improvement lands. [Detroit, Bagg & Harmon, printers to the state, 1847]. 2 p. (Michigan, legislature, 1847, house document no. 8). —— B; D; G; S; U.

4105. ———. ———. ———. ——— — ——— ———
——. Minority report of committee on internal improvement . . . to whom was referred several resolutions, having for their object, appropriations of the internal improvement lands in this state to improve the navigation of the

waters thereof. [Detroit, Bagg & Harmon, printers to the state, 1847]. 3 p. (Michigan, legislature, 1847, house document no. 9). —— B; D; G; S; U.

4106. ————. ————. ———. ———— — ———— ————. Report of committee on internal improvement relative to the sale of internal improvement lands, etc. [Lansing, Bagg & Harmon, printers to the state, 1848]. 3 p. (Michigan, legislature, 1848, house document no. 5). —— B; D; G; S; U.

4107. ————. ————. ———. ———— — ———— ————. Report of the committee on internal improvement relative to the Maumee and Havre branch railroad. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 58, p. 524-529). —— B; D; G; S; U.

4108. ————. ————. ———. ———— — ———— ————. Report of the committee on internal improvement, to whom was referred the proposition of the agents of the Ohio and Maumee's branch railroad company. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 73, p. 269-271). —— B; D; G; S; U.

4109. ————. ————. ———. ———— — ———— ————. Report of committee on internal improvement relative to the Palmyra and Jacksonburg railroad. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 62, p. 236-238). —— B; D; G; S; U.

4110. ————. ————. ———. ———— — ———— ————. Report of the committee on internal improvement, concerning the petitions of the Pontiac and Detroit railroad company, and numerous inhabitants of the northern section of the state, and the senate bill, relating to the completion of the above road. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, no. 39, p. 316-321). —— B; D; G; S; U.

4111. ————. ————. ———. **Committee on investigation.** Report of the majority of the committee on investigation into the general accounts and proceedings of the board of internal improvement, made April 9, 1839. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 47, p. 747-827). —— B; D; G; S; U.

4112. ————. ————. ———. **Committee on the judiciary.** Report of the committee on the judiciary, relative to the petition of James Alexander. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 69, p. 260-261). —— B; D; G; S; U.

4113. ————. ————. ———. ———— — —— ————. Minority report of the judiciary committee, on the resolution relative to repealing the act exempting the stock of the bank of St. Clair from taxation. (Michi-

gan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 68, p. 256-260). —— B; D; G; S; U.

**4114.** ———. ———. ———. ——— — — ———. Report of the judiciary committee on the subject of abolishing the board of commissioners &c. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 44, p. 347-351). —— B; D; G; S; U.

**4115.** ———. ———. ———. ——— — — ———. Report of the minority of the committee on the judiciary, relative to amending certain sections of the compiled laws in regard to the competency of witnesses and the examination of parties in certain cases. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 4 p. (Michigan, legislature, 1861, house document no. 10). —— B; D; G; S; U.

**4116.** ———. ———. ———. ——— — — ———. Report of the judiciary committee, relative to the powers of the legislature to amend existing charters. [Lansing, Geo. W. Peck, printer to the state, 1853]. 4 p. (Michigan, legislature, 1853, house document no. 2). —— B; D; G; S; U.

**4117.** ———. ———. ———. ——— — — ———. Report of the committee on the judiciary, relative to the claim of David W. Noyes, Hiram Miller, Unn Miller, and Loren Andrus, of Macomb county. [Lansing, John A. Kerr & co., printers to the state, 1863]. 10 p. (Michigan, legislature, 1863, house document no. 14). —— B; D; G; S; U.

**4118.** ———. ———. ———. ——— — — ———. Report of A. Blair, from the committee on the judiciary, upon the subject of the extension of the right of suffrage to colored persons. [Detroit, Bagg & Harmon, printers to the state, 1846]. 4 p. (Michigan, legislature, 1846, house document no. 12). —— B; D; G; S; U.

**4119.** ———. ———. ———. ——— — — ———. Report of the judiciary committee relative to amendment of the constitution. [Detroit, Bagg & Harmon, printers to the state, 1844]. 2 p. (Michigan, legislature, 1844, house document no. 24). —— B; D; G; S; U.

**4120.** ———. ———. ———. ——— — — ———. Report of the judiciary committee in relation to striking out the word "white" in the second article of the constitution. (Michigan, legislature, 1843, house documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 3, p. 16-18). —— B; D; G; S; U.

**4121.** ———. ———. ———. ——— — — ———. Report of the committee on judiciary, to whom was referred the several resolutions touching the reduction and regulations of costs and fees in courts, &c. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 35, p. 310). —— B; D; G; S; U.

4122. ———. ———. ———. ——— — — ———. Report of the minority of the committee on the judiciary relative to the fees of witnesses in criminal cases. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 3 p. (Michigan, legislature, 1861, house document no. 7). —— B; D; G; S; U.

4123. ———. ———. ———. ——— — — ———. Report of a minority of the committee on the judiciary on the resolution of inquiry as to the expediency of abolishing all laws for the collection of debts. [Lansing, R. W. Ingals, state printer, 1850]. 7 p. (Michigan, legislature, 1850, house document no. 25). —— B; D; G; S; U.

4124. ———. ———. ———. ——— — — ———. Report of the committee on the judiciary, relative to imprisonment for debt. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 63, p. 569-570). —— B; D; G; S; U.

4125. ———. ———. ———. ——— — — ———. Report of certain members of the judiciary committee, relative to a bill to establish a police government for the city of Detroit. [Lansing, John A. Kerr & co., printers to the state, 1865]. 2 p. (Michigan, legislature, 1865, house document no. 8). —— B; D; G; S; U.

4126. ———. ———. ———. ——— — — ———. Re- of committee on judiciary upon petition of Benajah Fall and others [praying for the passage of a law authorizing them to convey certain lands]. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 25, p. 317-318). —— B; D; G; S; U.

4127. ———. ———. ———. ——— — — ———. Report of the judiciary committee, upon a resolution referred to them relative to the farmers' and mechanics' bank. [Lansing, R. W. Ingals, state printer, 1850]. 4 p. (Michigan, legislature, 1850, house document no. 26). —— B; D; G; S; U.

4128. ———. ———. ———. ——— — — ———. Report of the committee on judiciary, upon certain resolutions relative to the extension of the franking privilege to the governors of the several states. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 65, p. 571). —— B; D; G; S; U.

4129. ———. ———. ———. ——— — — ———. Report of the committee on judiciary upon the resolution respecting an amendment of the "act to regulate and define the powers of justices of the peace and constables, in civil cases." (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 13, p. 129-130). —— B; D; G; S; U.

4130. ———. ———. ———. ——— — — ———. Report of the judiciary committee, to whom was referred certain petitions in re-

lation to the selling of lands by minors, &c., &c. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 72, p. 267-269). —— B; D; G; S; U.

**4131.** ————. ————. ————. ———— — — ————. Report of the committee on the judiciary [relative to the petition of Henry Gibbs, jr., and twenty others, inhabitants of the county of Clinton, praying for the simplification of the laws, etc.]. [Detroit, Bagg & Harmon, printers to the state, 1845]. 3 p. (Michigan, legislature, 1845, house document no. 16). —— B; D; G; S; U.

**4132.** ————. ————. ————. ———— — — ————. Majority report of the judiciary committee. The committee to whom was referred so much of the governor's annual message as relates to appraisal laws, stop laws and relief laws. [Detroit, Bagg & Harmon, printers to the state, 1844]. 14 p. (Michigan, legislature, 1844, house document no. 6). —— B; D; G; S; U.

**4133.** ————. ————. ————. ———— — — ————. Minority report of the committee of the judiciary . . . to whom was referred so much of the governor's message as relates to appraisal laws, relief laws, etc. [Detroit, Bagg & Harmon, printers to the state, 1844]. 6 p. (Michigan, legislature, 1844, house document no. 7). —— B; D; G; S; U.

**4134.** ————. ————. ————. ———— — — ————. Majority report of the committee on judiciary, relative to the repeal of certain sections of the "personal liberty laws." [Lansing, Hosmer & Kerr, printers to the state, 1861]. 15 p. (Michigan, legislature, 1861, house document no. 16). —— B; D; G; S; U.

**4135.** ————. ————. ————. ———— — — ————. Minority report of the committee on judiciary, relative to the repeal of certain sections of the "personal liberty laws." [Lansing, Hosmer & Kerr, printers to the state, 1861]. 16 p. (Michigan, legislature, 1861, house document no. 17). —— B; D; G; S; U.

**4136.** ————. ————. ————. ———— — — ————. Minority report of the committee on the judiciary, to whom were referred sundry petitions for the restoration of the provisions of the prohibitory liquor law as originally passed. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 4 p. (Michigan, legislature, 1861, house document no. 18). —— B; D; G; S; U.

**4137.** ————. ————. ————. ———— — — ————. Report of committee on judiciary on resolutions concerning 95th and 97th chapters, revised laws. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 16, p. 270). —— B; D; G; S; U.

**4138.** ————. ————. ————. ———— — — ————. Report of the committee on the judiciary who were instructed, by a resolution

of the house, to inquire into the constitutionality of section three, four, five and six, of chapter two, title one, part first of the revised statutes, relating to applications to the legislature by petition or memorial. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 25, p. 196-198). —— B; D; G; S; U.

**4139.** ————. ————. ————. ———— — — ————. Report of committee on judiciary, upon petition of Eliza Ann Knapp. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 20, p. 271-272). —— B; D; G; S; U.

**4140.** ————. ————. ————. ———— — — ————. Report of the committee on the judiciary, upon petitions praying for the enactment of a law concerning the sale of ardent spirits. (Michigan, legislature, house documents. Detroit, John S. Bagg, state printer, 1838, no. 27, p. 460-461). —— B; D; G; S; U.

**4141.** ————. ————. ————. ———— — — ————. Report of the judiciary committee upon the legality of the settlement with the Michigan state bank. (Michigan, legislature, 1842, house documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 5, p. 30-31). —— B; D; G; S; U.

**4142.** ————. ————. ————. ———— — — ————. Report of the judiciary committee, to whom was referred a resolution instructing them to inquire and report whether in their opinion, any constitutional objection exists to the issue of state bonds for the purpose of establishing a state military school. [Lansing, John A. Kerr & co., printers to the state, 1862]. 2 p. (Michigan, legislature, 1862, house document no. 2). —— B; D; G; S; U.

**4143.** ————. ————. ————. ———— — — ————. Minority report of the committee on judiciary, relative to the reform school. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 6 p. (Michigan, legislature, 1861, house document no. 4). —— B; D; G; S; U.

**4144.** ————. ————. ————. ———— — — ————. Report of the committee to whom was referred the petition of the River Raisin and Lake Erie railroad company. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 24, p. 188-196). —— B; D; G; S; U.

**4145.** ————. ————. ————. ———— — — ————. Report of . . . the committee on the judiciary, to whom was referred a "joint resolution relative to a certain sum of money stolen from the treasurer's office in Shiawassee county." [Detroit, Bagg & Harmon, printers to the state, 1846]. 3 p. (Michigan, legislature, 1846, house document no. 9). —— B; D; G; S; U.

**4146.** ———. ———. ———. ——— — — ———. Report of the committee on the judiciary on "a bill to amend section 34 of chapter 134 of the revised statutes of 1846." (Michigan, legislature, 1849, house documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 17, p. 74). —— B; D; G; S; U.

**4147.** ———. ———. ———. ——— — — ———. Report of the committee on the judiciary, upon that part of the governor's message relating to the opinions of the supreme court, and office of reporter. (Michigan, legislature, 1842, house documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 21, p. 85-94). —— B; D; G; S; U.

**4148.** ———. ———. ———. ——— — — ———. Report of the judiciary committee on the bill and report of the select committee relative to the collection of taxes in Wayne county. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 6, p. 134). —— B; D; G; S; U.

**4149.** ———. ———. ———. ——— — — ———. Report of the judiciary committee, respecting the publication of the tax list for the county of Wayne in 1863, and the claim of the publishers of the Advertiser and tribune therefor. [Lansing, John A. Kerr & co., printers to the state, 1865]. 3 p. (Michigan, legislature, 1865, house document no. 18). —— D; G; S; U.

**4150.** ———. ———. ———. ——— — — ———. Report of the judiciary committee of the house of representatives on recommending the passage of the bill to provide for the trial of offences upon information. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 34 p. (Michigan, legislature, 1859, house document no. 4). —— B; D; G; S; U.

**4151.** ———. ———. ———. ——— — — ———. Report of committee on judiciary upon petition of citizens of Vermontville. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 17, p. 270). —— B; D; G; S; U.

**4152.** ———. ———. ———. ——— — — ———. Report of the committee on the judiciary, to whom was referred the petition of William Wolcott and Toll Walker, praying passage of an act to authorize William F. Wolcott, a minor, to convey certain land therein mentioned, &c. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. I, no. 13, p. 659-660). —— B; D; G; S; U.

**4153.** ———. ———. ———. ——— — — ———. Report of the committee on the judiciary, to whom was referred a bill relative to tax titles. [Lansing, John A. Kerr & co., printers to the state, 1865]. 2 p. (Michigan, legislature, 1865, house document no. 40). —— D; G; S; U.

**4154.** ———. ———. ———. **Committee on internal improve-**

**ment lands.** Minority report . . . of the committee to whom was referred various bills making appropriations of internal improvement lands. [Detroit, Bagg & Harmon, printers to the state, 1847]. 2 p. (Michigan, legislature, 1847, house document no. 15). —— B; D; G; S; U.

4155. ———. ———. ———. **Committee on public lands.** Report of the committee on public lands, on the memorial of the German American seminary, for amendment to the act granting said seminary 25,000 acres of swamp land. [Lansing, John A. Kerr & co., 1863]. 3 p. (Michigan, legislature, 1863, house document no. 2). —— B; D; G; S; U.

4156. ———. ———. ———. ——— — ——— ———. Report of committee on public lands concerning the Grand Rapids canal lands. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 5 p. (Michigan, legislature, 1855, house document no. 19). —— B; D; G; S; U.

4157. ———. ———. ———. ——— — ——— ———. Report of the committee on public lands . . . to whom was referred the petition of the inhabitants on the school section upon which the capitol is located, asking the legislature to make an appropriation to clear and grade the streets on said school section, to build a bridge across the Grand river, and to fence and improve the ground owned by the state. [Lansing, Bagg & Harmon, printers to the state, 1848]. 3 p. (Michigan, legislature, 1848, house document no. 15). —— B; D; G; S; U.

4158. ———. ———. ———. ——— — ——— ———. Report of the committee on public lands, in regard to the reduction of the minimum price of the school and university lands. [Detroit, Bagg & Harmon, printers to the state, 1844]. 6 p. (Michigan, legislature, 1844, house document no. 10). —— B; D; G; S; U.

4159. ———. ———. ———. ——— — ——— ———. Minority report of the committee on public lands [relative to the subject of swamp lands]. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 2 p. (Michigan, legislature, 1855, house document no. 21). —— B; D; G; S; U.

4160. ———. ———. ———. ——— — ——— ———. Report of the committee on public lands . . . to whom was referred, a bill to provide for draining the swamp lands near the sand flats of the Muskegon river [and other bills]. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 3 p. (Michigan, legislature, 1855, house document no. 17). —— B; D; G; S; U.

4161. ———. ———. ———. ——— — ——— ———. Report of the minority of the committee on public lands . . . to whom have been referred numerous memorials and petitions, relative to the sale and drainage of the swamp lands, and the disposition of the proceeds arising from such sale. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 6 p. (Michigan, legislature, 1857, house document no. 17). —— B; D; G; S; U.

**4162.** ———. ———. ———. ——— — ——— ———. Report of the committee on public lands, in relation to a bill to provide for the drainage and settlement of swamp lands. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 3 p. (Michigan, legislature, 1859, house document no. 10). —— B; D; G; S; U.

**4163.** ———. ———. ———. ——— — ——— ———. Report of the committee on public lands, relative to the state swamp lands. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 7 p. (Michigan, legislature, 1861, house document no. 9). —— B; D; G; S; U.

**4164.** ———. ———. ———. ——— — ——— ———. Report of committee on public lands, to whom was recommitted a bill to amend the act to provide for the drainage and reclamation of swamp lands by means of roads and ditches. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 7 p. (Michigan, legislature, 1861, house document no. 21). —— B; D; G; S; U.

**4165.** ———. ———. ———. ——— — ——— ———. Report of the committee on public lands, relative to the swamp lands. [Lansing, John A. Kerr & co., printers to the state, 1863]. 15 p. (Michigan, legislature, 1863, house document no. 17). —— B; D; G; S; U.

**4166.** ———. ———. ———. ——— — ——— ———. Report of committee on public lands, relative to swamp and overflowed lands granted to this state by the United States. [Lansing, R. W. Ingals, state printer, 1851]. 3 p. (Michigan, legislature, 1851, house document no. 13). —— B; D; G; S.

**4167.** ———. ———. ———. ——— — ——— ———. Report of the committee on public lands, relative to swamp lands and state roads. [Lansing, John A. Kerr & co., printers to the state, 1865]. 4 p. (Michigan, legislature, 1865, house document no. 33). —— D; G; S; U.

**4168.** ———. ———. ———. **Committee on university and school lands.** Report of the committee on university and school lands . . . to whom was referred the petition of sundry inhabitants of the township of Southfield, Oakland county, praying that the university lands in said township may be sold at a less rate per acre than the minimum price. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 21, p. 272). —— B; D; G; S; U.

**4169.** ———. ———. ———. ——— — ——— — ——— ———. Committee on university and school lands . . . to whom was referred a resolution instructing said committee to inquire into the expediency of reducing the price of seminary and school lands. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 12, p. 188). —— B; D; G; S; U.

**4170.** ———. ———. ———. ——— — ——— — ———

———. Report relative to university and school lands [by the committee to whom was referred sundry petitions praying for the reduction of the price of university and school lands sold and unsold, also to whom was recommitted certain resolutions providing relief to certain settlers on the university lands]. (Michigan legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 59, p. 529-531). —— B; D; G; S; U.

4171. ———. ———. ———. ——— — ——— ——— ——— ———. Report of the committee on university and school lands, adverse to the petition of James Rausted and others, for an acre of university land for a school house in school district no. 8. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 21, p. 178). —— B; D; G; S; U.

4172. ———. ———. ———. ——— — ——— — ——— ———. Report of the committee on university and school lands . . . to whom were referred certain petitions of the settlers on the Niles and Nottawassepe reservations, praying the state to release certain locations made thereon for seminary purposes. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 35, p. 338-342). —— B; D; G; S; U.

4173. ———. ———. ———. ——— — ——— — ——— ———. Report of the committee on university and school lands [relative to allowing actual settlers who have purchased more university and school lands than they can keep, to retain a just and fair equivalent for the moneys already paid]. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840. vol. II, no. 22, p. 179). —— B; D; G; S; U.

4174. ———. ———. ———. **Committee for appraisal of university and state building lands.** Report of the committee for the appraisal of university and state building lands, agreeable to resolution of the house of representatives of 13th February, 1841. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 57, p. 198-201). —— B; D; G; S; U.

4175. ———. ———. ———. **Committee on university, school and state lands.** Minority report . . . of the committee of university, school and state lands, to whom was referred the house bill entitled a bill "to amend an act to reduce the price of university and school lands, and for other purposes." (Michigan, legislature, 1843, house documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 11, p. 59-60). —— B; D; G; S; U.

4176. ———. ———. ———. **Committee on the state library.** Report of the committee on the state library [on a bill providing for the better and more efficient management and preservation of the same]. [Lansing, R. W. Ingals, state printer, 1850]. 2 p. (Michigan, legislature, 1850, house document no. 19). —— B; D; G; S; U.

4177. ———. ———. ———. **Committee on manufactures.** Re-

port of the committee on manufactures . . . to whom was referred the resolution inquiring into the expediency of encouraging the manufacture of domestic linen, cotton and woolen cloths, by allowing a small premium to be deducted from the annual tax of the manufacturer. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 79, p. 283-284). —— B; D; G; S; U.

**4178.** ————. ————. ————. ———— — ————. Report of the committee on manufactures, relative to special message concerning state salt springs. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 27, p. 64-65). —— B; D; G; S; U.

**4179.** ————. ————. ————. ———— — ————. Report of the committee on manufactures, relative to a protective tariff. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 39, p. 145-149). —— B; D; G; S; U.

**4180.** ————. ————. ————. **Committee on Michigan state bank.** Report of the majority of the committee appointed to inquire into the condition of the Michigan state bank. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 31, p. 582-596). —— B; D; G; S; U.

**4181.** ————. ————. ————. ———— — ———— ———— ——. Report of the committee appointed in pursuance of an act entitled "an act to authorize a settlement with the Michigan state bank." (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 51, p. 925-931). —— B; D; G; S; U.

**4182.** ————. ————. ————. **Committee on the militia.** Report of the committee on militia to whom was referred the report of the adjutant and quartermaster general for the year 1849. [Lansing, R. W. Ingals, state printer, 1850]. 2 p. (Michigan, legislature, 1850, house document no. 4). —— B; D; G; S; U.

**4183.** ————. ————. ————. ———— — — ————. Report of the committee on militia, to whom was referred the report of the adjutant and quartermaster general for the year 1850. [Lansing, R. W. Ingals, state printer, 1851]. 3 p. (Michigan, legislature, 1851, house document no. 8). —— B; D; G; S; U.

**4184.** ————. ————. ————. ———— — — ————. Report of the minority of the committee on militia, relative to establishing a military department at the agricultural college. [Lansing, John A. Kerr & co., printers to the state, 1862]. 4 p. (Michigan, legislature, 1862, house document no. 11). —— B; D; G; S; U.

**4185.** ————. ————. ————. ———— — — ————. Report

of the committee on the militia . . . to whom was referred that portion of the message of the executive, which relates to the militia. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 38, p. 398-399). —— B; D; G; S; U.

4186. ————. ————. ————. ———— — — ————. Report of the committee on the militia . . . to whom was referred so much of the governor's message as relates to that subject. [Lansing, Bagg & Harmon, printers to the state, 1848]. 2 p. (Michigan, legislature, 1838, house document no. 11). —— B; D; G; S; U.

4187. ————. ————. ————. ———— — — ————. Report of the committee on the militia [urging the adoption of a bill furnished by the military convention held in Detroit to consider the defects in the present military system and the militia law]. (Michigan, legislature, 1843, house documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 8, p. 38-42). —— D; G; S; U.

4188. ————. ————. ————. ———— — — ————. Report of the committee on the militia [to whom was referred a petition asking for a tax on all citizens liable for military duty, and a communication from General Cox deploring the low state of military fervor and the deficiencies of the military system of the state]. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 4 p. (Michigan, legislature, 1855, house document no. 20). —— B; D; G; S; U.

4189. ————. ————. ————. ———— — — ————. Report of the committee on the militia [relative to the quantity of ordnance, muskets, etc., received from the United States]. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 48, p. 461-462). —— B; D; G; S; U.

4190. ————. ————. ————. ———— — — ————. Report of committee on militia accompanying title 33 of the revision. [Detroit, Bagg & Harmon, printers to the state, 1846]. 3 p. (Michigan, legislature, 1846, house document no. 13). —— B; D; G; S; U.

4191. ————. ————. ————. **Committee on mines and minerals.** Report of the committee on mines and minerals relative to the specific taxes in the upper peninsula. [Lansing, John A. Kerr & co., printers to the state, 1863]. 14 p. (Michigan, legislature, 1863, house document no. 4). —— B; D; G; S; U.

4192. ————. ————. ————. **Committee on payment of certain sum of money to governor.** Report of the majority of the committee on the subject of the payment to the governor of a certain sum of money by the treasurer of the state, in pursuance of a resolution of the 31st January last. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 39, p. 399-405). —— B; D; G; S; U.

4193. ———. ———. ———. ——— — ——— — ——— — ——— — ———. Report of the minority of the committee on the subject of the payment to the governor of a certain sum of money, by the treasurer in pursuance of a resolution of the 31st January last. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 40, p. 406-414). —— B; D; G; S; U.

4194. ———. ———. ———. **Committee on abolishing certain state offices.** Report of the committee relative to abolishing certain state offices. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 38, p. 653-655). —— B; D; G; S; U.

4195. ———. ———. ———. **Committee on memorial concerning phonetics.** Report of the committee to whom was referred the memorial of S. D. Newbro and thirty-one others, concerning phonetics. [Lansing, Geo. W. Peck, printer to the state, 1853]. 7 p. (Michigan, legislature, 1853, house document no. 7). —— B; D; G; S; U.

4196. ———. ———. ———. **Committee on the accounts of Benjamin Porter.** Report of the committee to investigate the accounts of Benjamin Porter, acting commissioner of the state prison. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 45, p. 741-742). —— B; D; G; S; U.

4197. ———. ———. ———. **Committee on printing.** Report of the majority and minority of the committee on printing, in relation to the bill making appropriations to John S. Bagg, state printer. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 42, p. 669-682). —— B; D; G; S; U.

4198. ———. ———. ———. ——— — ———. Report of the committee on printing . . . to whom were referred the account of Messrs. Dawson & Bates, for printing done for the state. (Michigan, legislature, 1842, house documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 20, p. 79-84). —— B; D; G; S; U.

4199. ———. ———. ———. ——— — ———. Report of the committee on printing, to whom was referred the account of Messrs. Dawson & Bates, for state printing. (Michigan, legislature, 1842, house documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 23, p. 96-99). —— B; D; G; S; U.

4200. ———. ———. ———. ——— — ———. Report of the committee on printing [relative to terms on which the printers and publishers of Detroit will engage to publish the journal and other documents directed to be printed by order of the house]. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 23, p. 275-276). —— B; D; G; S; U.

4201. ———. ———. ———. ———. Report of the committee on printing, on the claim of Daniel Munger. [Lansing, R. W. Ingals, state printer, 1850]. 3 p. (Michigan, legislature, 1850, house document no. 11). —— B; D; G; S; U.

4202. ———. ———. ———. ———. Report of the minority committee on printing, on the bill to repeal the act creating a state printer. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 36, p. 649). —— B; D; G; S; U.

4203. ———. ———. ———. ———. Report of the majority of the committee on printing . . . to whom was referred a bill to provide for state printing, also a memorial of W. Smyth and others, to this legislature, on the subject of printing. [Also minority report of the committee]. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 28, p. 65-68). —— B; D; G; S; U.

4204. ———. ———. ———. ———. Report of the minority of the committee on printing [relative to great increase in expenditures for state printing]. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 2 p. (Michigan, legislature, 1859, house document no. 31). —— B; D; G; S; U.

4205. ———. ———. ———. **Committee on the state prison.** Report of the majority of the committee on the state penitentiary. [Also] report of the minority of the committee on the state penitentiary. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 43, p. 417-422). —— B; D; G; S; U.

4206. ———. ———. ———. ———. Report of the committee on state prison, relative to building a new state prison. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 2 p. (Michigan, legislature, 1861, house document no. 22). —— B; D; G; S; U.

4207. ———. ———. ———. ———. Report of the committee on state prison, in relation to making further appropriations for continuing the construction of said prison. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 67, p. 256). —— B; D; G; S; U.

4208. ———. ———. ———. ———. Report of the minority of the committee on state prison, in relation to making further appropriations for continuing the construction of said prison. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 71, p. 266). —— B; D; G; S; U.

4209. ———. ———. ———. ———. Report of the committee on the state prison, relative to allowing Charles G. Davis and Erastus B. Fuller certain losses upon contracts to furnish beef and

flour. [Lansing, John A. Kerr & co., printers to the state, 1865]. 2 p. (Michigan, legislature, 1865, house document no. 26). —— D; G; S; U.

4210. ————. ————. ————. ———— — — ———— ————.
Report of the committee on state prison [in compliance with a resolution instructing them to inquire whether or not any coin has been counterfeited within the walls of the state prison]. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 21 p. (Michigan, legislature, 1855, house document no. 18). —— B; D; G; S; U.

4211. ————. ————. ————. ———— — — ———— ————.
Report of the committee on the state prison . . . to whom was referred the "Annual report of the inspectors of the state prison at Jackson, for the year ending October 31, 1845;" also, a resolution of instruction, requiring the committee to "inquire whether the present mode of employing convicts in said prison, operates injuriously upon mechanical and manufacturing industry, and if so, what alterations, if any, ought to be made in said method of employment." [Detroit, Bagg & Harmon, printers to the state, 1846]. 4 p. (Michigan, legislature, 1846, house document no. 4). —— B; D; G; S; U.

4212. ————. ————. ————. ———— — — ———— ————.
Report of the committee on state prison . . . to whom was referred so much of the governor's message as relates to the same. [Lansing, John A. Kerr & co., printers to the state, 1865]. 4 p. (Michigan, legislature, 1865, house document no. 17). —— D; G; S; U.

4213. ————. ————. ————. ———— — — ———— ————.
Report of the committee on state prison, to whom was referred so much of the governor's message as relates to the same. [Lansing, John A. Kerr & co., printers to the state, 1867]. 8 p. (Michigan, legislature, 1867, house document no. 7). —— B; D; G; S; U.

4214. ————. ————. ————. ———— — — ———— ————.
Report of the committee on state's prison [to whom was referred the memorial of mechanics of Jackson, relative to state prison labor]. (Michigan, legislature, 1843, house documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 13, p. 65-66). —— D; G; S; U.

4215. ————. ————. ————. ———— — — ———— ————.
Report of the committee on state prison, relative to employing a portion of the convict labor in the state prison in the manufacture of fire-arms and accoutrements. [Lansing, John A. Kerr & co., printers to the state, 1862]. 2 p. (Michigan, legislature, 1862, house document no. 3). —— B; D; G; S; U.

4216. ————. ————. ————. ———— — — ———— ————.
Report of the committee for making appropriation for the payment of guards, and for the sustenance and clothing of prisoners confined in the state prison at

Jackson. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. I, no. 10, p. 547-549). —— B; D; G; S; U.

4217. ————. ————. ————. ———— — — ———— ————. Report of the committee on state prison, relative to the state prison and the Detroit house of correction. [Lansing, John A. Kerr & co., printers to the state, 1863]. 4 p. (Michigan, legislature, 1863, house documents no. 23). B; D; G; S; U.

4218. ————. ————. ————. ———— — — ———— ————. Minority report of the state prison committee [in regard to the management of the state prison at Jackson]. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 6 p. (Michigan, legislature, 1855, house document no. 24). —— B; D; G; S; U.

4219. ————. ————. ————. **Committee on the northern and southern railroad routes.** Report of the committee on the revision of the northern and southern railroad routes, as to the changes sought by petitioners. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 10, p. 120). —— B; D; G; S; U.

4220. ————. ————. ————. **Committee on southern railroad.** Report of the committee to whom was referred a bill to amend an act entitled "an act to authorize the sale of the southern railroad and to incorporate the Michigan southern railroad company." (Michigan, legislature, 1849, house documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 15, p. 64-71). —— B; D; G; S; U.

4221. ————. ————. ————. **Committee on the reform school.** Report of committee on the reform school . . . to whom was referred so much of the retiring and present governors' messages as related to the reform school. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 6 p. (Michigan, legislature, 1861, house document no. 32). —— B; D; G; S; U.

4222. ————. ————. ————. ———— — — ———— ————. Report of the committee on reform school, relative to using the labor of the reform school for the manufacture of fire-arms, &c. [Lansing, John A. Kerr & co., printers to the state, 1862]. 2 p. (Michigan, legislature, 1862, house document no. 12). —— B; D; G; S; U.

4223. ————. ————. ————. **Committee on roads and bridges.** Report of committee on roads and bridges [relative to right of Erastus Ingersoll to keep a ferry across Grand river in Eaton county]. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 18, p. 270-271). —— B; D; G; S; U.

4224. ————. ————. ————. ———— — ———— —— ————. Report of the committee on roads and bridges, on memorial of Lewis Ives, for authority to maintain a bridge in Springwells. [Lansing, Hosmer & Fitch,

printers to the state, 1855]. 2 p. (Michigan, legislature, 1855, house document no. 26). —— B; D; G; S; U.

**4225.** ———. ———. ———. **Committee on military roads.** Memorial and resolutions relative to the military roads commenced by the general government, in the state of Michigan. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 19, p. 338-339). —— B; D; G; S; U.

**4226.** ———. ———. ———. **Committee on salines.** Report of the committee on salines, relative to the saline resources of the state of Michigan. [Lansing, John A. Kerr & co., printers to the state, 1865]. 20 p. (Michigan, legislature, 1865, house document no. 37). —— B; D; G; S; U.

**4227.** ———. ———. ———. **Committee on state affairs.** Report of committee on state affairs [relative to the demand or petition of C. S. Dunbar and twenty-one others, for a constitutional amendment]. [Detroit, Bagg & Harmon, printers to the state, 1847]. 3 p. (Michigan, legislature, 1847, house document no. 12). —— B; D; G; S; U.

**4228.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs, to whom was referred joint resolution to encourage emigration. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 2 p. (Michigan, legislature, 1859, house document no. 9). —— B; D; G; S; U.

**4229.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs, relative to a geological survey of the state of Michigan. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 10 p. (Michigan, legislature, 1857, house document no. 18). —— B; D; G; S; U.

**4230.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs relative to a reduction of the specific tax imposed on corporations engaged in iron mining. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 7 p. (Michigan, legislature, 1859, house document no. 16). —— B; D; G; S; U.

**4231.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs upon "a bill to repeal an act entitled an act to prevent the manufacture and sale of spirituous or intoxicating liquors as a beverage." [Lansing, Hosmer & Fitch, printers to the state, 1857]. 2 p. (Michigan, legislature, 1857, house document no. 13). —— B; D; G; S; U.

**4232.** ———. ———. ———. ——— — ——— ———. Report of committee on state affairs, to whom was referred the proceedings of a meeting in favor of an overland mail from St. Paul to Puget Sound. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 3 p. (Michigan, legislature, 1859, house document no. 8). —— B; D; G; S; U.

**4233.** ———. ———. ———. ——— — ——— ———. Report

of the committee on state affairs in favor of a law for the registration of marriages, births and deaths, in the state of Michigan. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 5 p. (Michigan, legislature, 1857, house document no. 19). —— B; D; G; S; U.

4234. ————. ————. ————. ———— — ———— ————. Report of the committee on state affairs, on the memorial of the North eastern medical society, praying for the passage of a law to secure to the citizens of this state the benefits of a system of registration of births, marriages and deaths. [Lansing, John A. Kerr & co., printers to the state, 1867]. 9 p. (Michigan, legislature, 1867, house document no. 8). —— B; D; G; S.

4235. ————. ————. ————. ———— — ———— ————. Report of the committee on state affairs, to whom was referred the memorial and petition of B. Porter [asking for relief and further remuneration for services rendered and materials furnished in the construction of the capitol buildings]. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 2 p. (Michigan, legislature, 1855, house document no. 8). —— B; D; G; S; U.

4236. ————. ————. ————. ———— — ———— ————. Report of the committee on state affairs to whom was referred a bill to locate, establish and erect a branch of the state prison in the upper peninsula. [Lansing, John A. Kerr & co., printers to the state, 1865]. 4 p. (Michigan, legislature, 1865, house document no. 25). —— D; G; S; U.

4237. ————. ————. ————. ———— — ———— ————. Report of the committee on state affairs, relative to the tolls on the St. Mary's Falls ship canal. [Lansing, John A. Kerr & co., printers to the state, 1862]. 2 p. (Michigan, legislature, 1862, house document no. 14). —— B; D; G; S; U.

4238. ————. ————. ————. ———— — ———— ————. Report of the committee on state affairs relative to the claim of the Sault Ste. Marie plank road company. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 4 p. (Michigan, legislature, 1855, house document no. 29). —— B; D; G; S; U.

4239. ————. ————. ————. ———— — ———— ————. Report of the committee on state affairs, relative to the drainage and reclamation of the swamp lands in township six north of ranges thirteen and fourteen west. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 2 p. (Michigan, legislature, 1859, house document no. 30). —— B; D; G; S; U.

4240. ————. ————. ————. ———— — ———— ————. Report of committee on state affairs on certain resolutions [relative to taxes and public expenses]. [Detroit, Bagg & Harmon, printers to the state, 1847]. 2 p. (Michigan, legislature, 1847, house document no. 3). —— B; D; G; S; U.

4241. ————. ————. ————. **Committee on supplies.** Report of the committee on supplies, relative to the amount of stationary furnished the chairmen of the several committees and officers of the house, at the ses-

sions in 1861. [Lansing, John A. Kerr & co., printers to the state, 1862]. 3 p. (Michigan, legislature, 1862, house document no. 15). —— B; D; G; S; U.

**4242.** ———. ———. ———. **Committee on towns and counties.** Report of the committee on the organization of towns and counties . . . to whom was referred the petitions of citizens of Lapeer, Macomb, St. Clair and Oakland, praying for the organization of a new county, to be called the county of Almont, with its county site at the village of Almont. [Lansing, Bagg & Harmon, printers to the state, 1848]. 3 p. (Michigan, legislature, 1848, house document no. 7). —— B; D; G; S; U.

**4243.** ———. ———. ———. ——— — ——— — ———. Report of the committee on towns and counties, relative to the organization of four additional townships in Keweenaw county. [Lansing, John A. Kerr & co., printers to the state, 1865]. 6 p. (Michigan, legislature, 1865, house document no. 19). —— D; G; S; U.

**4244.** ———. ———. ———. ——— — ——— — ———. Report of a majority of the committee on towns and counties adverse to a vacation of the county seat of Shiawassee county. (Michigan, legislature, 1849, house documents. Lansing, Munger & Pattison, printers to the state 1849, no. 19, p. 82-83). —— B; D; G; S; U.

**4245.** ———. ———. ———. ——— — ——— — ———. Report of a majority of the committee on the organization of towns and counties on the questions relative to the vacation of the present county seat of Shiawassee county, and the relocation of the same by the board of supervisors. [Lansing, R. W. Ingals, state printer, 1850]. 7 p. (Michigan, legislature, 1850, house document no. 7). —— B; D; G; S; U.

**4246.** ———. ———. ———. ——— — ——— — ———. Minority report of the committee on the organization of towns and counties on the question relative to the vacation of the present county seat of Shiawassee county, and the relocation of the same by the board of supervisors. [Lansing, R. W. Ingals, state printer, 1850]. 5 p. (Michigan, legislature, 1850, house document no. 8). —— B; D; G; S; U.

**4247.** ———. ———. ———. **Committee on university of Michigan.** Report of the minority committee on university of Michigan. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 52, p. 481-482). —— B; D; G; S; U.

**4248.** ———. ———. ———. **Committee on war bounties.** Report of the chairman of the committee on war bounties, in obedience to a resolution of the house. [Lansing, John A. Kerr & co., printers to the state, 1865]. 3 p. (Michigan, legislature, 1865, house document no. 7). —— D; G; S; U.

**4249.** ———. ———. ———. ——— — — ———. Report of the committee on war bounties, relative to a bill to authorize certain

townships to raise money, by tax, to refund money received for bounty purposes. [Lansing, John A. Kerr & co., printers to the state, 1865]. [2] p. (Michigan, legislature, 1865, house document no. 35). —— D; G; S; U.

4250. ————. ————. ————. **Committee on ways and means.** Account of John S. Bagg, state printer, with accompanying papers laid before the committee of ways and means. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 18, p. 334-337). —— B; D; G; S; U.

4251. ————. ————. ————. ———— — —— — ————. Report of the committee on ways and means, to whom was referred a resolution to inquire and ascertain whether Hon. Emil Anneke, late auditor general, has returned and paid over to the state all moneys received by him for the benefit of the state. [Lansing, John A. Kerr & co., printers to the state, 1867]. 4 p. (Michigan, legislature, 1867, house document no. 10). —— B; D; G; S; U.

4252. ————. ————. ————. ———— — —— — ————. Report of the committee on ways and means, relative to the claims of William Beard, for work done on the Muskegon sand flats. [Lansing, John A. Kerr & co., printers to the state, 1863]. 6 p. (Michigan, legislature, 1863, house document no. 27). —— D; G; S; U.

4253. ————. ————. ————. ———— — —— — ————. Report of committee on ways and means, in reference to providing the means for the redemption of the bonds of the state maturing January 1, 1863. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 4 p. (Michigan, legislature, 1861, house document no. 26). —— B; D; G; S; U.

4254. ————. ————. ————. ———— — —— — ————. Report of the committee of ways and means on so much of the governor's message as relates to the part-paid bonds of the state. [Detroit, Bagg & Harmon, printers to the state, 1847]. 4 p. (Michigan, legislature, 1847, house document no. 1). —— B; D; G; S; U.

4255. ————. ————. ————. ———— — —— — ————. Report of the committee on ways and means, in relation to a sale of the public works for state bonds. [Detroit, Bagg & Harmon, printers to the state, 1844]. 7 p. (Michigan, legislature, 1844, house document no. 3). —— B; D; G; S; U.

4256. ————. ————. ————. ———— — —— — ————. Report of the committee on ways and means, to whom was referred a preamble and resolutions, offered by Hon. H. M. Look, relative to the exemption of United States bonds from taxation. [Lansing, John A. Kerr & co., printers to the state, 1865]. 3 p. (Michigan. legislature, 1865, house document no. 48). —— D; G; S; U.

4257. ————. ————. ————. ———— — —— — ————. Re-

port [of] the committee of ways and means, to whom was referred the senate bill "to liquidate the public debt, and to provide for the payment of interest thereon, and for other purposes." (Michigan, legislature, 1843, house documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 15, p. 71-82). —— D; G; S; U.

**4258.** ————. ————. ————. ———— — —— — ————. Report of the committee on ways and means, relative to the petition and memorial of the heirs of Edward D. Ellis. [Lansing, John A. Kerr & co., printers to the state, 1865]. 2 p. (Michigan, legislature, 1865, house document no. 24). —— D; G; S; U.

**4259.** ————. ————. ————. ———— — —— — ————. Report of . . . the committee of ways and means, to whom was referred "so much of the governor's message as relates to the finances of the state," with the accompanying documents from the auditor general and state treasurer. [Detroit, Bagg & Harmon, printers to the state, 1846]. 13 p. (Michigan, legislature, 1846, house document no. 1). —— B; D; G; S; U.

**4260.** ————. ————. ————. ———— — —— — ————. Report of the minority of the committee on ways and means, relative to the state finances, the public debt and the levying and collection of taxes. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 22 p. (Michigan, legislature, 1859, house document no. 32). —— B; D; G; S; U.

**4261.** ————. ————. ————. ———— — —— — ————. Report of the minority of the committee on ways and means . . . to whom has been referred senate bill no. 29, providing for an anticipation of the several instalments of the five million loan, &c. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 37, p. 650-652). —— B; D; G; S; U.

**4262.** ————. ————. ————. ———— — —— — ————. Report of the committee on ways and means, to whom was referred senate bill 74, to provide for the further construction of certain works of internal improvement. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 69, p. 594-596). —— B; D; G; S; U.

**4263.** ————. ————. ————. ———— — —— — ————. Report of committee of ways and means on so much of the governor's message as relates to the internal improvement debt of the state. [Detroit, Bagg & Harmon, printers to the state, 1847]. 8 p. (Michigan, legislature, 1847, house document no. 13). —— B; D; G; S; U.

**4264.** ————. ————. ————. ———— — —— — ————. Mr. Goodwin, chairman of the committee of ways and means, to whom was referred so much of the governor's message as relates to lake harbors and the commerce of the lakes, reported the following memorial and resolutions.

(Michigan, legislature, 1843, house documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 2, p. 12-16). —— D; G; S; U.

4265. ————. ————. ————. ———— — —— — ————. Report from the majority of the committee on ways and means, to whom was referred a bill entitled "a bill to establish the pay of members and officers of the legislature, and for other purposes." (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 17, p. 28-29). —— B; D; G; S; U.

4266. ————. ————. ————. ———— — —— — ————. Report of the committee of ways and means, relative to the compensation of members and officers of the legislature. [Lansing, R. W. Ingals, state printer, 1851]. 4 p. (Michigan, legislature, 1851, house document no. 1). —— B; D; G; S; U.

4267. ————. ————. ————. ———— — —— — ————. Report of the committee on ways and means, in regard to granting aid to the Maumee branch railroad company, by loaning the credit of the state. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 80, p. 284-285). —— B; D; G; S; U.

4268. ————. ————. ————. ———— — —— — ————. Report of the committee on ways and means, relative to making appropriations for the support of the Michigan asylum for the deaf and dumb and the blind. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 3 p. (Michigan, legislature, 1861, house document no. 37). —— B; D; G; S; U.

4269. ————. ————. ————. ———— — —— — ————. Report of the committee on ways and means, relative to making appropriations for the Michigan asylum for the insane. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 3 p. (Michigan, legislature, 1861, house document no. 38). —— B; D; G; S; U.

4270. ————. ————. ————. ———— — —— — ————. Report of the committee on ways and means, relative to providing a military fund in aid of the uniformed volunteer militia. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 3 p. (Michigan, legislature, 1861, house document no. 41). —— B; D; G; S; U.

4271. ————. ————. ————. ———— — —— — ————. Report of the committee of ways and means on the subject of the governor's message relative to the Morris canal and banking company. (Michigan, legislature, 1842, house documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 1, p. [9]-15). —— B; D; G; S; U.

4272. ————. ————. ————. ———— — —— — ————. Report of the committee on ways and means, relative to making appropriations for removing the last wall and building work shops at the state prison. [Lan-

sing, Hosmer & Kerr, printers to the state, 1861]. 3 p. (Michigan, legislature, 1861, house document no. 40). —— B; D; G; S; U.

**4273.** ————. ————. ————. ———— — —— — ————. Report of the committee on ways and means, to whom was referred the petition of Paul Raymond, and others. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 47, p. 461-462). —— B; D; G; S; U.

**4274.** ————. ————. ————. ———— — —— — ————. Report of the committee on ways and means, to whom was referred a petition from the county commissioners of St. Joseph county, on the subject of taxes. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 45, p. 160-162). —— B; D; G; S; U.

**4275.** ————. ————. ————. ———— — —— — ————. Report of the committee of ways and means, relative to the pay of the president of the senate, &c. (Michigan, legislature, 1851, house document no. 2. In journals of the senate and house of representatives of the state of Michigan, extra session, 1851. Lansing, R. W. Ingals, state printer, 1851, p. 9-14). —— B; D; G; S; U.

**4276.** ————. ————. ————. ———— — —— — ————. Report of the committee on ways and means, to whom was referred the petition of sundry persons asking an appropriation of seventy-five thousand acres of the public lands, for the further construction of the southern railroad, with instructions to report whether any of the works of internal improvement can be extended without involving the state still further in debt. [Detroit, Bagg & Harmon, printers to the state, 1844]. 4 p. (Michigan, legislature, 1844, house document no. 11). —— B; D; G; S; U.

**4277.** ————. ————. ————. ———— — —— — ————. Report of the committee on ways and means . . . to whom was referred the senate bill to amend an act entitled an act to authorize the sale of the southern railroad and to incorporate the Michigan southern railroad company. [Lansing, Bagg & Harmon, printers to the state, 1848]. 2 p. (Michigan, legislature, 1848, house document no. 17). —— B; D; G; S; U.

**4278.** ————. ————. ————. ———— — —— — ————. Report of the committee on ways and means, in relation to certain resolutions referred to said committee, on the subject of the state loan to Ford & son. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 74, p. 271-272). —— B; D; G; S; U.

**4279.** ————. ————. ————. ———— — —— — ————. Report of the committee of ways and means, in relation to the re-issue of state scrip. (Michigan, legislature, 1842, house documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 4, p. 25-29). —— B; D; G; S; U.

4280. ————. ————. ————. ———— — —— — ————. Report of committee on ways and means on resolutions and memorials of boards of supervisors from certain counties. (Michigan, legislature, 1849, house documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 8, p. 18-22). —— B; D; G; S; U.

4281. ————. ————. ————. ———— — —— — ————. Report of minority of the committee of ways and means, to whom was referred the memorials of several boards of supervisors, relative to the return of taxes to the auditor general's office. (Michigan, legislature, 1849, house documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 10, p. 30-31). —— B; D; G; S; U.

4282. ————. ————. ————. ———— — —— — ————. Report from the committee of ways and means . . . to whom was referred the resolution inquiring "as to the expediency of so amending the existing provisions of law, in relation to the returns of delinquent taxes, and the proceedings in relation thereto, as to provide for the return of said delinquent taxes to the county treasurers, and for all subsequent proceedings to be had in counties, respectively." [Lansing, Bagg & Harmon, printers to the state, 1848]. 2 p. (Michigan, legislature, 1848, house document no. 6). —— B; D; G; S; U.

4283. ————. ————. ————. ———— — —— — ————. Report of committee on ways and means on the subject of state and county taxes. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 42, p. 416-417). —— B; D; G; S; U.

4284. ————. ————. ————. ———— — —— — ————. Report of the committee on ways and means, in relation to specific state taxes. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 46, p. 162-163). —— B; D; G; S; U.

4285. ————. ————. ————. ———— — —— — ————. Report of the committee on ways and means, relative to the construction of a building for the treasury department. [Lansing, John A. Kerr & co., printers to the state, 1862]. 2 p. (Michigan, legislature, 1862, house document no. 9). —— B; D; G; S; U.

4286. ————. ————. ————. ———— — —— — ————. Report of the committee on ways and means, to whom was referred certain petitions, memorials and remonstrances relative to the pay of bounties to volunteers. [Lansing, John A. Kerr & co., printers to the state, 1864]. 4 p. (Michigan, legislature, 1864, house document no. 4). —— B; D; G; S; U.

4287. ————. ————. ————. ———— — —— — ————. Report of the committee on ways and means, relative to a bill to consolidate the war debt, and to assume the liabilities of towns and counties in paying bounties, etc. [Lansing, John A. Kerr & co., printers of the state, 1865]. 2 p. (Michigan, legislature, 1865, house document no. 39). —— D; G; S; U.

**4288.** ———. ———. ———. ——— — —— — ———. Report of the committee on ways and means, relative to the present condition of the war loan bounty fund. [Lansing, John A. Kerr & co., printers to the state, 1865]. [2] p. (Michigan, legislature, 1865, house document no. 12). —— D; G; S; U.

**4289.** ———. ———. ———. **Committee on the White Pigeon beet sugar company.** Report of the committee to whom was referred the petition of the stockholders of the White Pigeon beet sugar company. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 33, p. 602-605). —— B; D; G; S; U.

**4290.** ———. ———. ———. **Investigating committee.** Report of the investigating committee relative to the charge of bribery made against certain railroad companies, &c. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 72 p. (Michigan, legislature, 1859, house document no. 33). —— B; D; G; S; U.

**4291.** ———. ———. ———. **Select committee.** Are railroad lands taxable? Report of Hon. E. S. Eggleston (of a select committee), to the house of representatives of the state of Michigan, March 20, 1873. Lansing, W. S. George & co., printers and binders, 1873. 25 p. —— S.

**4292.** ———. ———. ———. ——— ———. Report of the select committee which was appointed to consider and report upon a certain preamble and resolution in relation to the president of the agricultural college, and the state board of agriculture. [Lansing, John A. Kerr & co., printers to the state, 1865]. 2 p. (Michigan, legislature, 1865, house document no. 36). —— D; G; S; U.

**4293.** ———. ———. ———. ——— ———. Report of the select committee appointed to investigate the condition of the bank of Michigan and the farmers' and mechanics' bank of Michigan. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 50, p. 180-185). —— B; D; G; S; U.

**4294.** ———. ———. ———. ——— ———. Report of select committee on insolvent banking institutions, &c. [to whom was referred certain inquiries relative to the condition and affairs of the several banking institutions of the state, that have passed into the hands of receivers]. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 53, p. 482-485). —— B; D; G; S; U.

**4295.** ———. ———. ———. ——— ———. Report of the select committee, to whom was referred the report of the board of state auditors. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 5 p. (Michigan, legislature, 1855, house document no. 25). —— B; D; G; S; U.

**4296.** ———. ———. ———. ——— ———. Majority report of the select committee on the abolishment of capital punishment. [Detroit,

Bagg & Harmon, printers to the state, 1844]. 6 p. (Michigan, legislature, 1844, house document no. 22). —— B; D; G; S; U.

4297. ————. ————. ————. ———— ————. Minority report of the select committee on the abolishment of capital punishment. [Detroit, Bagg & Harmon, printers to the state, 1844]. 7 p. (Michigan, legislature, 1844, house document no. 23). —— B; D; G; S; U.

4298. ————. ————. ————. ———— ————. Report of the select committee relative to building a state capitol. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 4 p. (Michigan, legislature, 1859, house document no. 20). —— B; D; G; S; U.

4299. ————. ————. ————. ———— ————. Report of the select committee on the location of the capitol. [Detroit, Bagg & Harmon, printers to the state, 1847]. 19 p. (Michigan, legislature, 1847, house document nos. 4-6). —— B; D; G; S; U.

4300. ————. ————. ————. ———— ————. Report of the select committee on contested seat for Chippewa county. [Lansing, Bagg & Harmon, printers to the state, 1848]. 12 p. (Michigan, legislature, 1848, house document no. 1). —— B; D; G; S; U.

4301. ————. ————. ————. ———— ————. Report of the select committee, upon the expediency of completing a part of the Clinton and Kalamazoo canal. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 66, p. 564-586). —— B; D; G; S; U.

4302. ————. ————. ————. ———— ————. Report on the subject of obtaining a just representation of this state in the congress of the United States. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 15, p. 120-121). —— B; D; G; S; U.

4303. ————. ————. ————. ———— ————. Minority report of select committee, in relation to dividing the state into congressional districts. (Michigan, legislature, 1843, house documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 4, p. 18-23). —— D; G; S; U.

4304. ————. ————. ————. ———— ————. Report of the select committee on the propriety of calling a convention to revise the constitution of this state. (Michigan, legislature, 1849, house documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 13, p. 46-56). —— B; D; G; S; U.

4305. ————. ————. ————. ———— ————. Report of the select committee on physics and surgery . . . to whom was referred sundry memorials praying a repeal or modification of the revised statutes relative to its practice, and the collection of debts under the same. (Michigan, legisla-

ture, 1842, house documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 11, p. 51-52). —— B; D; G; S; U.

**4306.** ————. ————. ————. ———— ————. Report of select committee . . . to whom were referred the petition of sundry residents and also the resolution of the common council of the city of Detroit, in regard to an appropriation to aid in planking portions of Michigan avenue and Woodward ave., in said city. [Detroit, Bagg & Harmon, printers to the state, 1845]. 2 p. (Michigan, legislature, 1845, house document no. 10). —— B; D; G; S; U.

**4307.** ————. ————. ————. ———— ————. Reports of the majority and minority of the select committee relative to the election case of Bayley vs. McDonald. [Lansing, John A. Kerr & co., printers to the state, 1865]. 4 p. (Michigan, legislature, 1865, house document no. 1). —— D; G; S; U.

**4308.** ————. ————. ————. ———— ————. Minority report of the select committee on financial affairs. 20 p. (Michigan, legislature, 1858, house document no. 3. In Journal of the house of representatives of the state of Michigan. Extra session of 1858. Lansing, Hosmer & Kerr, printers to the state, 1858). —— B; D; G; S; U.

**4309.** ————. ————. ————. ———— ————. Report of the minority of the select committee to whom was referred the bill to protect our citizens from the claims of slave-holders or their agents on the capture or arrest of fugitive slaves. [Lansing, R. W. Ingals, state printer, 1850]. 4 p. (Michigan, legislature, 1850, house document no. 23). —— B; D; G; S; U.

**4310.** ————. ————. ————. ———— ————. Report of the select committee on the collection of the state geologist. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 55, p. 513-514). —— B; D; G; S; U.

**4311.** ————. ————. ————. ———— ————. Report of the select committee to whom was referred the several reports of the state geologist. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 46, p. 455-461). —— B; D; G; S; U.

**4312.** ————. ————. ————. ———— ————. Report of the select committee, in relation to the report of the state geologist. (Michigan, legislature, 1842, house documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 19, p. 77-79). —— B; D; G; S; U.

**4313.** ————. ————. ————. ———— ————. Report of the select committee on the geological survey relative to the publication of a final report on the geology of Michigan. [Detroit, Bagg & Harmon, printers to the state, 1847]. 3 p. (Michigan, legislature, 1847, house document no. 7). —— B; D; G; S; U.

4314. ———. ———. ———. ——— ———. Report of the select committee of investigation, in relation to an error in the payment of the salary of the governor. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 30, p. 328-330). —— B; D; G; S; U.

4315. ———. ———. ———. ——— ———. Report of the select committee relative to the salary of the governor, &c. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 41, p. 322-323). —— B; D; G; S; U.

4316. ———. ———. ———. ——— ———. Report of . . . the majority of the select committee to whom was referred a bill to provide for the construction of a canal around Grand Rapids, on Grand river. [Detroit, Bagg & Harmon, printers to the state, 1845]. 3 p. (Michigan, legislature, 1845, house document no. 13). —— B; D; G; S; U.

4317. ———. ———. ———. ——— ———. Report of select committee relative to Grand Rapids canal. [Lansing, R. W. Ingals, state printer, 1851]. 8 p. (Michigan, legislature, 1851, house document no. 10). —— B; D; G; S; U.

4318. ———. ———. ———. ——— ———. Report of the select committee relative to the improvement of Grand river. [Detroit, Bagg & Harmon, printers to the state, 1844]. 6 p. (Michigan, legislature, 1844, house document no. 17). —— B; D; G; S; U.

4319. ———. ———. ———. ——— ———. Report of the select committee on the subject of claims made by contractors on the works of internal improvement. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 30, p. 298-299). —— B; D; G; S; U.

4320. ———. ———. ———. ——— ———. Report [of] the select committee to whom was referred the claim of Benjamin Irish, for services rendered, and expenses incurred, in the apprehension of certain state prisoners, on the requisition of the governor of this state upon the governor of Ohio, and also the petition of two hundred and thirty-one citizens of Oakland county, relative to the same. (Michigan, legislature, 1843, house documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 12, p. 60-65). —— D; G; S; U.

4321. ———. ———. ———. ——— ———. Report of select committee . . . appointed under a resolution of the house to ascertain and report the number of acres of internal improvement lands which have been, and are proposed to be appropriated by bills now before the house, and the several objects for which such appropriations have been and are proposed to be made. [Lansing, Bagg & Harmon, printers to the state, 1848]. 3 p. (Michigan, legislature, 1848, house document no. 18). —— B; D; G; S; U.

**4322.** ————. ————. ————. ———— ————. Report of select committee on the claim of Jonathan Kearsley against the university fund. [Lansing, R. W. Ingals, state printer, 1850]. 6 p. (Michigan, legislature, 1850, house document no. 14). —— B; D; G; S; U.

**4323.** ————. ————. ————. ———— ————. Report of select committee on land appropriations. [Detroit, Bagg & Harmon, printers to the state, 1847]. 7 p. (Michigan, legislature, 1847, house document no. 14). —— B; D; G; S; U.

**4324.** ————. ————. ————. ———— ————. Report of W. T. Howell, from the select committee on the subject of the land grants made by congress to the state of Michigan. [Lansing, John A. Kerr & co., printers to the state, 1863]. 8 p. (Michigan, legislature, 1863, house document no. 11). —— D; G; S; U.

**4325.** ————. ————. ————. ———— ————. Report of the select committee in relation to school lands. [Detroit, Bagg & Harmon, printers to the state, 1845]. 3 p. (Michigan, legislature, 1845, house document no. 8). —— B; D; G; S; U.

**4326.** ————. ————. ————. ———— ————. Report of the select committee to whom was referred sundry petitions and affidavits from citizens of Berrien county, in behalf of certain settlers on university and state lands. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 20, p. 340-341). —— B; D; G; S; U.

**4327.** ————. ————. ————. ———— ————. Report of the select committee on the subject of certain resolutions proposing a change in the constitution of the state, so as to authorize biennial, instead of annual sessions of the legislature. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 77, p. 275-278). —— B; D; G; S; U.

**4328.** ————. ————. ————. ———— ————. Report of select committee of the house . . . to whom was referred the resolution instructing them "to inquire what person or persons, if any, now holding a seat or seats in this house, was or were, at the time of his or their election, by the constitution of this state, ineligible to a seat in this house." [Lansing, Bagg & Harmon, printers to the state, 1848]. 4 p. (Michigan, legislature, 1848, house document no. 13). —— B; D; G; S; U.

**4329.** ————. ————. ————. ———— ————. Report of select committee appointed to inquire if there are members holding seats in violation of the constitution. [Lansing, John A. Kerr & co., printers to the state, 1862]. 2 p. (Michigan, legislature, 1862, house document no. 7). —— B; D; G; S; U.

**4330.** ————. ————. ————. ———— ————. Report of a mi-

nority of the select committee on the license laws. [Lansing, R. W. Ingals, state printer, 1850]. 7 p. (Michigan, legislature, 1850, house document no. 18). —— B; D; G; S; U.

4331. ————. ————. ————. ———— ————. Report of the select committee on license law . . . to whom were referred the petitions containing one thousand names from Wayne and St. Joseph counties, for the repeal of the existing laws granting license for the sale of ardent spirits, and refer the subject to the people when assembled at their township meetings. [Detroit, Bagg & Harmon, printers to the state, 1844]. 3 p. (Michigan, legislature, 1844, house document no. 20). —— B; D; G; S; U.

4332. ————. ————. ————. ———— ————. Report of the select committee to whom were referred the several petitions of sundry inhabitants of this state praying the suppression of the traffic in intoxicating drinks. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 61, p. 551-554). —— B; D; G; S; U.

4333. ————. ————. ————. ———— ————. Report of the select committee, to whom was referred the petition of sundry inhabitants of the county of Lapeer, concerning the sale of ardent spirits, &c., &c. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 76, p. 273-275). —— B; D; G; S; U.

4334. ————. ————. ————. ———— ————. Report of the select committee on the geological survey in regard to the publication of a map of the state, and of the several counties, under an act of 1840. [Detroit, Bagg & Harmon, printers to the state, 1841]. 3 p. (Michigan, legislature, 1841, house document no. 10). —— B; D; G; S; U.

4335. ————. ————. ————. ———— ————. Report of the committee to investigate the official conduct of Judge George Morell. (Michigan, legislature, 1837, house document no. 1. In Journal of the house of representatives . . . adjourned session, 1837. Detroit, John S. Bagg, state printer, 1837, p. 1-4). —— B; D; G; S; U.

4336. ————. ————. ————. ———— ————. Proceedings of a select committee to investigate the conduct of George Morell, one of the associate justices of the supreme court and presiding judge of the first circuit. (Michigan, legislature, 1837, house document no. 3. In Journal of the house of representatives . . . adjourned session, 1837. Detroit, John S. Bagg, state printer, 1837, p. 10-50). —— B; D; G; S; U.

4337. ————. ————. ————. ———— ————. Report of the select committee to whom was referred the communication of Lieut. Governor Mundy . . . in relation to compensation for services while acting as governor of this state. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 50, p. 464). —— B; D; G; S; U.

**4338.** ———. ———. ———. ——— ———. Resolutions reported by the majority of the select committee on the New Jersey election. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 62, p. 554-555). —— B; D; G; S; U.

**4339.** ———. ———. ———. ——— ———. Report of the minority of the select committee on the New Jersey election. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 65, p. 560-564). —— B; D; G; S; U.

**4340.** ———. ———. ———. ——— ———. Report of the select committee to whom was referred so much of the message of the executive as relates to the suppression of small notes. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 22, p. 272-275). —— B; D; G; S; U.

**4341.** ———. ———. ———. ——— ———. Report of the select committee to investigate the accounts of Benjamin Porter, state prison commissioner. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 41, p. 668). —— B; D; G; S; U.

**4342.** ———. ———. ———. ——— ———. Report of the select committee appointed to inquire into the situation of the $40,000 appropriated for building the state prison. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 63, p. 555-559). —— B; D; G; S; U.

**4343.** ———. ———. ———. ——— ———. Report of the select committee raised on the petitions to prevent running cars on the Sabbath. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 49, p. 467-468). —— B; D; G; S; U.

**4344.** ———. ———. ———. ——— ———. Report of the select committee on the sale of the works of internal improvement upon introducing a bill for the sale of the central railroad. [Detroit, Bagg & Harmon, printers to the state, 1846]. 6 p. (Michigan, legislature, 1846, house document no. 2). —— B; D; G; S; U.

**4345.** ———. ———. ———. ——— ———. Report of the select committee . . . to whom were referred the preamble and joint resolution in relation to a railroad from Lake Michigan to the Pacific Ocean. [Detroit, Bagg & Harmon, printers to the state, 1845]. 6 p. (Michigan, legislature, 1845, house document no. 17). —— B; D; G; S; U.

**4346.** ———. ———. ———. ——— ———. Report of select committee relative to loans by the state to different railroad companies. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 37, p. 312-314). —— B; D; G; S; U.

**4347.** ———. ———. ———. ——— ———. Report of the

select committee of eleven, upon the subject of swamp land state roads. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 2 p. (Michigan, legislature, 1861, house document no. 35). —— B; D; G; S; U.

**4348.** ————. ————. ————. ———— ————. Report of the select committee, relative to the construction of a ship canal around the falls of St. Marie. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 64, p. 570-571). —— B; D; G; S; U.

**4349.** ————. ————. ————. ———— ————. Report of the select committee, to whom was referred that portion of the governor's message, relative to a ship canal around the Sault de Ste. Marie, &c. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 20, p. 176-178). —— B; D; G; S; U.

**4350.** ————. ————. ————. ———— ————. Report of the select committee in relation to the incorporation of St. Paul's church, Detroit. (Michigan, legislature, 1842, house documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 24, p. 99-117). —— B; D; G; S; U.

**4351.** ————. ————. ————. ———— ————. Report of the select committee relative to the manufacture of salt. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 2 p. (Michigan, legislature, 1859, house document no. 27). —— B; D; G; S; U.

**4352.** ————. ————. ————. ———— ————. Report of the select committee on salt manufacture, in regard to certain petitions praying for the repeal of the law of 1859, to encourage the manufacture of salt in the state of Michigan. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 3 p. (Michigan, legislature, 1861, house document no. 39). —— B; D; G; S; U.

**4353.** ————. ————. ————. ———— ————. Report [of] the select committee to whom was referred the petition of sundry legal voters of the state of Michigan, asking the legislature to take the necessary action for amending the constitution of this state by expunging from the second article thereof, the word "white," and thus secure to all citizens of the state, irrespective of color, equal political rights. (Michigan, legislature, 1843, house documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 14, p. 67-70). —— D; G; S; U.

**4354.** ————. ————. ————. ———— ————. Report of the minority of the select committee on soldiers' suffrage. [Lansing, John A. Kerr & co., printers to the state, 1864]. 6 p. (Michigan, legislature, 1864, house document no. 1). —— B; D; G; S; U.

**4355.** ————. ————. ————. ———— ————. Report of select committee . . . to whom was referred the petition of Sam'l Doty and eighteen others, inhabitants of Washtenaw, praying for the extension of time in collecting a school tax, levied in school district no. 6, in the township of Manchester.

[Detroit, Bagg & Harmon, printers to the state, 1845]. 2 p. (Michigan. legislature, 1845, house document no. 1). —— B; D; G; S; U.

**4356.** ————. ————. ————. ———— ————. Report of the select committee, on the causes of unequal taxation for the support of the government. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 6, p. 113-114). —— B; D; G; S; U.

**4357.** ————. ————. ————. ———— ————. Report of the select committee appointed to inquire and report to the house the facts in regard to an alleged overdraft on the state treasury by Charles G. Hammond, while auditor general. (Michigan, legislature, 1849, house documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 11, p. 32-34). —— B; D; G; S; U.

**4358.** ————. ————. ————. ———— ————. Report of the select committee, relative to establishing a homeopathic department in the university of Michigan. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 16 p. (Michigan, legislature, 1861, house document no. 25). —— B; D; G; S; U.

**4359.** ————. ————. ————. ———— ————. Report of the select committee appointed to inquire into the present condition of the University of Michigan. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 51, p. 470-480). —— B; D; G; S; U.

**4360.** ————. ————. ————. ———— ————. Report of the select committee appointed to inquire concerning the character of a certain report alleged to have been made by the faculty of the university to the board of regents. [Lansing, R. W. Ingals, state printer, 1850]. 7 p. (Michigan, legislature, 1850, house document no. 24). —— B; D; G; S; U.

**4361.** ————. ————. ————. ———— ————. Report of the select committee relative to a change in the location of the Wayne county poor house. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 9, p. 178-179). —— B; D; G; S; U.

**4362.** ————. ————. ————. ———— ————. Report of the select committee to whom were referred several petitions from Berrien county, praying for the passage of a law, for protection of witnesses. (Michigan, legislature, 1842, house documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 16, p. 67-69). —— B; D; G; S; U.

**4363.** ————. ————. ————. **Special committee.** Reports of the special committee appointed to investigate the condition of the bank of Michigan, and the farmers' and mechanics' bank of Michigan, &c, &c. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 61, p. 209-236). —— B; D; G; S; U.

**4364.** ————. ————. ————. ———— ————. Majority and minority reports of the special committee, to whom was referred the petition of Solomon L. Bignall, to be admitted to the seat in this body now occupied by William Ball, as representative of the first district of Livingston county, together with sundry other petitions asking for seats in this house. [Lansing, John A. Kerr & co., printers to the state, 1865]. 49 p. (Michigan, legislature, 1865, house document no. 23). —— D; G; S; U.

**4365.** ————. ————. ————. ———— ————. Report of the special committee to whom was referred the petition of William H. Clark, and one hundred and thirty other citizens of Lapeer county, asking an investigation of the acts and doings of A. N. Hart, the special commissioner, appointed under act 285, of the session laws of 1848, relating to the expenditure of the twenty thousand acres of land appropriated by said act. [Lansing, Geo. W. Peck, printer to the state, 1853]. 5 p. (Michigan, legislature, 1853, house document no. 8). —— B; D; G; S; U.

**4366.** ————. ————. ————. ———— ————. Report of the special committee on amendments to the constitution. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 2 p. (Michigan, legislature, 1859, house document no. 28). —— B; D; G; S; U.

**4367.** ————. ————. ————. ———— ————. Report of the special committee on asylums . . . to whom was referred the subject of the asylum for the deaf, dumb, and blind, and the asylum for the insane . . . [Lansing, Hosmer & Fitch, printers to the state, 1855]. 2 p. (Michigan, legislature, 1855, house document no. 22). —— B; D; G; S; U.

**4368.** ————. ————. ————. ———— ————. Report of the special committee appointed to visit the asylum for the deaf and dumb and the blind, at Flint. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 6 p. (Michigan, legislature, 1859, house document no. 5). —— B; D; G; S; U.

**4369.** ————. ————. ————. ———— ————. Report of the special committee on financial affairs of the state. 24 p. (Michigan, legislature, 1858, house document no. 2. In Journal of the house of representatives of the state of Michigan, extra session of 1858. Lansing, Hosmer & Kerr, printers to the state, 1858). —— B; D; G; S; U.

**4370.** ————. ————. ————. ———— ————. Report of the special committee, appointed to investigate certain charges preferred against the Hon. Wm. P. Healy, a member of the house from Marquette county, in a certain document which was distributed among the members thereof, entitled "Reasons why the bill organizing Washington county, should be repealed." [Lansing, John A. Kerr & co., printers to the state, 1867]. 6 p. (Michigan, legislature, 1867, house document no. 12). —— B; D; G; S; U.

**4371.** ————. ————. ————. ———— ————. Report of special

committee appointed to visit the insane asylum at Kalamazoo. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 6 p. (Michigan, legislature, 1859, house document no. 6). —— B; D; G; S; U.

**4372.** ———. ———. ———. ——— ———. Report of the special committee appointed by the house of representatives, to investigate the proceedings, &c, of the several boards of internal improvement. Detroit, Dawson & Bates, printers, 1840, x p., 1 l., 618 p. (i. e. 518 p.). —— S.

**4373.** ———. ———. ———. ——— ———. Report of the special committee on constitutional amendments, relative to granting licenses. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 2 p. (Michigan, legislature, 1859, house document no. 24). —— B; D; G; S; U.

**4374.** ———. ———. ———. ——— ———. Report of special committee, relative to the interference of United States troops with the construction of the ship canal around the falls of de Ste. Marie. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 54, p. 485-493). —— B; D; G; S; U.

**4375.** ———. ———. ———. ——— ———. Report of special committee, to whom was referred the memorial of T. T. Lyon and Sanford Howard, relative to the preservation of forest trees. [Lansing, John A. Kerr & co., printers to the state, 1867]. 31 p. (Michigan, legislature, 1867, house document no. 6). —— B; D; G; S; U.

**4376.** ———. ———. ———. ——— ———. Report of the special committee on temperance . . . to whom was referred the petitions of sundry citizens of the counties of Hillsdale, Lenawee, Washtenaw, Livingston and Oakland, praying that the laws authorizing the sale of spirituous liquors may be repealed, and that a law may be passed effectually prohibiting the sale of all intoxicating drinks, to be used as a beverage. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, no. 34, p. 606-608). —— B; D; G; S; U.

**4377.** ———. ———. ———. ——— ———. Report of special committee on the construction of the northern Pacific railroad and telegraph line. [Lansing, John A. Kerr & co., printers to the state, 1867]. 16 p. (Michigan, legislature, 1867, house document no. 3). —— B; D; G; S; U.

**4378.** ———. ———. ———. ——— ———. Report of the special committee on the salt interest. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 5 p. (Michigan, legislature, 1861, house document no. 20). —— B; D; G; S; U.

**4379.** ———. ———. ———. ——— ———. Report of special committee, in relation to the authorized and forcible interruption, by the troops of the United States, of the public works at the Sault de Ste. Marie.

(Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 54, p. 192-193). —— B; D; G; S; U.

4380. ————. ————. ————. ———— ————. Report of the special committee on constitutional amendments, relative to the right of suffrage. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 2 p. (Michigan, legislature, 1859, house document no. 25). —— B; D; G; S; U.

4381. ————. ————. ————. ———— ————. Report of special committee relative to a bill granting the swamp lands in the upper peninsula to the counties in which they are situated. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 6 p. (Michigan, legislature, 1857, house document no. 4). —— B; D; G; S; U.

4382. ————. ————. ————. ———— ————. Majority report of the special committee on contested election seats from Wayne county. [Lansing, John A. Kerr & co., printers to the state, 1867]. 17 p. (Michigan, legislature, 1867, house document no. 2). —— B; D; G; S; U.

4383. ————. ————. ————. ———— ————. Water power in Michigan. Report and recommendations of special committee on investigation of the water ways of the state, house of representatives, session of 1909. [Lansing, 1909?]. 20 p. —— S.

4384. ————. ————. **Joint committee.** Report of the majority of the joint committee on education and agriculture, relative to the agricultural college. [Lansing, John A. Kerr & co., printers to the state, 1863]. 14 p. (Michigan, legislature, 1863, house document no. 18). —— B; D; G; S; U.

4385. ————. ————. ———— ————. Report of the minority of the joint committee on education and agriculture, relative to the agricultural college. [Lansing, John A. Kerr & co., printers to the state, 1863]. 32 p. (Michigan, legislature, 1863, house document no. 19). —— B; D; G; S; U.

4386. ————. ————. ———— ————. Report of the joint committee on education and agriculture . . . to whom was referred so much of the governor's message as relates to the state agricultural college. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 5 p. (Michigan, legislature, 1859, house document no. 15). —— B; D; G; S; U.

4387. ————. ————. ———— ————. Reports of the majority and minority of the bank investigating committee, together with the minutes of the committee [appointed by the senate and house of representatives to investigate the affairs of the bank of Michigan and the farmers' and mechanics' bank of Michigan, and to whom was referred that portion of the governor's message relating to the currency]. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 45, 351-454; senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 41, p. 308-410). —— B; D; G; S; U.

**4388.** ———. ———. ——— ———. Report of the joint committee of the senate and house of representatives, relative to the asylum for the deaf, dumb and blind. [Lansing, John A. Kerr & co., printers to the state, 1863]. 4 p. (Michigan, legislature, 1863, house document no. 16). —— B; D; G; S; U.

**4389.** ———. ———. ——— ———. Report of the joint committee of investigation into the condition and affairs of the farmers' and mechanics' bank of Michigan. (Michigan, legislature, 1843, joint documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 12, p. 439-447). —— B; D; G; S; U.

**4390.** ———. ———. ——— ———. Report of the joint committee of the senate and house of representatives, on the subject of the five million loan bonds. (Michigan, legislature, 1843, joint documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 11, p. 415-439). —— D; G; S; U.

**4391.** ———. ———. ——— ———. Report of the joint committee relative to the geological survey. [Detroit, Bagg & Harmon, printers to the state, 1846]. 7 p. (Michigan, legislature, 1846, joint document no. 15). —— B; D; G; S; U.

**4392.** ———. ———. ——— ———. Report of the joint committee on the asylum for the insane. [Lansing, John A. Kerr & co., printers to the state, 1865]. 3 p. (Michigan, legislature, 1865, house document no. 28). —— D; G; S; U.

**4393.** ———. ———. ——— ———. Report of the joint committee of the senate and house of representatives, on the asylum for the insane. [Lansing, John A. Kerr & co., printers to the state, 1863]. 4 p. (Michigan, legislature, 1863, house document no. 15). —— B; D; G; S; U.

**4394.** ———. ———. ——— ———. Report of the joint committee of the senate and house of representatives, on the asylums for the insane. [Lansing, John A. Kerr & co., printers to the state, 1863]. 4 p. (Michigan, legislature, 1863, senate document no. 3). —— D; G; S; U.

**4395.** ———. ———. ——— ———. Report of the joint committee of the Michigan legislature of 1879 on alleged mismanagement and matters connected therewith in the Michigan asylum for the insane at Kalamazoo, also a supplemental report of the senate committee relating to the same subject, together with so much of the testimony taken as relates to the abuse of patients while in said asylum. By authority. Lansing, W. S. George & co., state printers and binders, 1879. 863, [1] p. —— B; D; S; U.

**4396.** ———. ———. ——— ———. Report of the joint committee on the asylum for the insane . . . to whom was referred so much of the governor's message as relates to that institution, and who were authorized,

with a like committee of the house to visit the asylum as a joint committee. [Lansing, John A. Kerr & co., printers to the state, 1865]. 3 p. (Michigan, legislature, 1865, senate document no. 26). —— D; G; S; U.

4397. ————. ————. ———— ————. Report of the joint committee on state library, on the subject of international exchange. (Michigan, legislature, 1849, senate documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 15, p. 84-85). —— B; D; G; S; U.

4398. ————. ————. ———— ————. Testimony in the matter of the investigation of the Michigan soldiers' home before the joint committee of the senate and house of representatives, February, 1887 . . . By authority. Lansing, Thorp & Godfrey, state printers and binders, 1887. 141 p. —— B.

4399. ————. ————. ———— ————. Report of the joint committee of the senate and house of representatives on mines and minerals. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 8 p. (Michigan, legislature, 1861, house document no. 19). —— B; D; G; S; U.

4400. ————. ————. ———— ————. Report of the joint committee on mines and minerals . . . to whom was referred so much of the messages of the two governors as related to the mineral interests of this state. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 8 p. (Michigan, legislature, 1861, senate document no. 10). —— B; D; G; S; U.

4401. ————. ————. ———— ————. Report of the joint committee on printing [appointed to receive proposals for printing]. (Michigan, legislature, 1842, senate documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 8, p. 37-38). —— B; D; G; S; U.

4402. ————. ————. ———— ————. Report of the joint committee appointed to examine and report the condition of the penitentiary. (Michigan, legislature, 1843, joint documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 10, p. 408-414). —— D; G; S; U.

4403. ————. ————. ———— ————. Report of the joint committee on state prison . . . to whom was referred so much of the retiring governor's and also the present governor's messages as related to the subject of prison, and a like committee from the other house by a concurrent resolution of both houses, were authorized to act as a joint committee; [etc.]. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 4 p. (Michigan, legislature, 1861, senate document no. 9). —— B; D; G; S; U.

4404. ————. ————. ———— ————. Joint report of the committee on state affairs [to whom was referred the report of the joint committee of inspection of the state prison, and also affidavits and a report of the inspectors of the prison]. [Detroit, Bagg & Harmon, printers to the state, 1847]. 12 p. (Michigan, legislature, 1847, joint document no. 15). —— B; D; G; S; U.

**4405.** ————. ————. ———— ————. Report of joint committee on state prison [a sub-committee appointed by the standing committees of the two houses on the state's prison, to visit the same, in accordance with a joint resolution upon that subject]. [Detroit, Bagg & Harmon, printers of the state, 1848]. 15 p. (Michigan, legislature, 1848, joint document no. 13). —— B; D; G; S; U.

**4406.** ————. ————. ———— ————. Report of the joint committee on state prison [to whom was referred the joint resolution of instruction to the joint committee on state prison]. [Detroit, Bagg & Harmon, printers to the state, 1847]. 64 p. (Michigan, legislature, 1847, joint document no. 14). —— B; D; G; S; U.

**4407.** ————. ————. ———— ————. Testimony taken in an investigation before a joint committee of the Michigan legislature of 1875, touching the administration of the affairs of the state prison at Jackson. By authority. Lansing, W. S. George & co., state printers and binders, 1875. 398 p. —— S.

**4408.** ————. ————. ———— ————. Report of the minority of the joint committee of both houses of the legislature, on the location of the northern and southern railroads. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 51, p. 488-495). —— B; D; G; S; U.

**4409.** ————. ————. ———— ————. Report of the joint committee of both houses of the legislature on the location of the northern and southern railroads. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 47, p. 504-508). —— B; D; G; S; U.

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**4411.** ————. ————. ———— ————. Report of the majority of the joint committee on the northern and southern railroad routes. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 68, p. 465-479; senate documents. Detroit, John S. Bagg, state printer, 1838, no. 42, p. 473-487). —— B; D; G; S; U.

**4412.** ————. ————. ———— ————. Report of the joint committee of the senate and house of representatives, on the reform school. [Lansing, John A. Kerr & co., printers to the state, 1863]. 4 p. (Michigan, legislature, 1863, senate document no. 9). —— B; D; G; S; U.

4413. ———. ———. ——— ———. Report of the hearing on school book legislation before the joint committee of the senate and house of representatives, Lansing, Michigan, Feb. 19, 1913. With an appendix by the publisher. [Chicago? 1913?]. 104 p. —— U.

4414. ———. ———. ——— ———. Report of the joint committee of the senate and house of representatives, appointed to investigate the treasury department and the official acts of John McKinney, late state treasurer, and also the previous management of that department, and the contract for letting the work for the repairs to the St. Mary's Falls ship canal. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 106 p. (Michigan, legislature, 1861, house document no. 31; senate document no. 22). —— B; D; G; S; U.

4415. ———. ———. **Joint committees on geological survey.** Report of the joint committees on geological survey, made to the legislature of Michigan, 1869. Lansing, W. S. George & co., printers to the state, 1869. 15 p. —— S.

4416. ———. ———. **Joint select committee.** Report of the joint select committee to investigate the negotiation of the five million loan. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 44, p. 705-740). —— B; D; G; S; U.

4417. ———. ———. **Select committee of the senate and the committee on ways and means of the house.** Report of the majority of the select committee of the senate and the committee of ways and means of the house, in relation to the legalization of the action of towns and counties in raising bounties for volunteers. [Lansing, John A. Kerr & co., printers to the state, 1864]. 14 p. (Michigan, legislature, 1864, house document no. 2). —— B; D; G; S; U.

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4419. ———. ———. **Senate.** Act regulating impeachment; rules adopted by the senate of Michigan, while sitting as a court of impeachment; and articles of impeachment against Charles A. Edmonds, commissioner of the state land office. Lansing, W. S. George & co., state printers and binders, 1872. 23 p. —— S.

4420. ———. ———. ———. Documents accompanying the journal of the senate of the state of Michigan . . . 1838-1867. Lansing, 1838-1867. —— B; D; G; S; U.

Published at Detroit, 1838-1847.

**4421.** ———. ———. ———. Eulogies on the death of Elijah S. Northrup, senator from the 32d senatorial district, delivered in the senate of the state of Michigan, March 3, A. D. 1863; also a discourse delivered at the funeral, in the hall of the house of representatives, by Rev. C. S. Armstrong . . . March 4, A. D. 1863. Lansing, John A. Kerr & co., book and job printers, 1863. 27 p. —— S.

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Published at Detroit, 1837-1847.

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Published at Detroit, 1836-1847.

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**4425.** ———. ———. ———. Protest of the undersigned members of the senate, elected under the constitution of Michigan . . . against the passage of any laws during the present session of the legislature. (Michigan, legislature, 1835-6, senate document no. 8. In Journal of the senate . . . 1835 and 1836. Detroit, John S. Bagg, printer to the legislature, 1836, p. xviii-xix). —— B; D; G; S; U.

**4426.** [———. ———. ———]. [Reply to a resolution requesting the auditor general, state treasurer and commissioner of the state land office to inform the senate whether any reason exists in favor of abolishing the office of the commissioner of the state land office, or in favor of removing the office from Marshall to the state capitol, and whether the public convenience will be subserved by the abolition of this office]. [Lansing, Bagg & Harmon, printers to the state, 1848]. 4 p. (Michigan, legislature, 1848, senate document no. 23). —— B; D; G; S; U.

**4427.** ———. ———. ———. **Committee on agriculture.** Report of the committee on agriculture, relative to making appropriations for the state agricultural college. [Lansing, John A. Kerr & co., printers to the state, 1863]. 4 p. (Michigan, legislature, 1863, senate document no. 11). —— D; G; S; U.

**4428.** ———. ———. ———. ——— — ———. Report of the committee on agriculture . . . to whom was referred so much of the governor's message as relates to the state agricultural college. [Lansing, John A. Kerr & co., printers to the state, 1865]. 6 p. (Michigan, legislature, 1865, senate document no. 21). —— D; G; S; U.

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report of the committee on agriculture, on so much of the governor's message as relates to the agricultural college. [Lansing, John A. Kerr & co., printers to the state, 1867]. 5 p. (Michigan, legislature, 1867, senate document no. 6). —— B; D; G; S; U.

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4432. ————. ————. ————. ———— — ————. Report of the committee on agriculture [relative to aid to the agricultural industry]. (Michigan, legislature, 1849, senate documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 24, p. 120-126). —— B; D; G; S; U.

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4436. ————. ————. ————. **Committee on agriculture and public instruction.** Report of the committee on agriculture and public instruction, to whom was referred a bill to establish a branch of the agricultural college in the Grand Traverse country. [Lansing, John A. Kerr & co., printers to the state, 1865]. 4 p. (Michigan, legislature, 1865, senate document no. 8). —— D; G; S; U.

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**4438.** ———. ———. ———. **Committee on agriculture or horse racing.** Report of the committee on agriculture or horse racing [relative to a petition of certain citizens of Wayne county asking for a law to authorize Joseph Wilson to construct a race track]. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 31, p. 498). —— B; D; G; S; U.

**4439.** ———. ———. ———. **Committee on amendments to the constitution.** Report of the committee on amendments to the constitution. [Lansing, R. W. Ingals, state printer, 1851]. 3 p. (Michigan, legislature, 1851, senate document no. 16). —— B; D; G; S; U.

**4440.** ———. ———. ———. **Committee on the asylum for the deaf and dumb and the blind.** Report of the committee on the asylum for the deaf and dumb and the blind [relative to the condition of the institution]. [Lansing, John A. Kerr & co., printers to the state, 1865]. 6 p. (Michigan, legislature, 1865, senate document no. 18). —— D; G; S; U.

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**4442.** ———. ———. ———. ——— ——— ——— ——— ——— ——— ———. Report of the committee on the asylum for the deaf and dumb and the blind . . . to whom was referred so much of the governor's message as relates to that subject, and also a bill making an appropriation for said asylum. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 4 p. (Michigan, legislature, 1861, senate document no. 5). —— B; D; G; S; U.

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**4445.** ———. ———. ———. ——— ——— ——— ——— ——— ———. Report of the committee on insane asylum [relative to the construction and management of the buildings and the general management and gov-

ernment of the institution]. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 5 p. (Michigan, legislature, 1861, senate document no. 11). —— B; D; G; S; U.

4446. ————. ————. ————. **Committee on banks and incorporations.** Report of the committee on banks and incorporations . . . to whom was referred the petition of H. H. Comstock, asking for the charter of a bank, with a capital of one hundred thousand dollars, to be located at Otsego, in the county of Allegan. Also, sundry petitions from citizens of the state, praying for a renewal or extension of the charter of the farmers' and mechanics' bank of Michigan. [Lansing, Bagg & Harmon, printers to the state, 1848]. 22 p. (Michigan, legislature, 1848, senate document no. 7). —— B; D; G; S; U.

4447. ————. ————. ————. **Committee on unfinished business.** Report in part of the committee on unfinished business. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 16, p. 397-398). —— B; D; G; S; U.

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4449. ————. ————. ————. ———— — ————. Report of the committee on claims, relative to the claims of the estate of the late Hiram Alden. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 34, p. 517-518). —— B; D; G; S; U.

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4451. ————. ————. ————. ———— — ————. Report of the committee on claims, relative to the petition of certain contractors on the Clinton and Kalamazoo canal. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 43, p. 414-417). —— B; D; G; S; U.

4452. ————. ————. ————. ———— — ————. Report of minority of the committee on claims, relative to claim of lieutenant governor. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 48, p. 462-466). —— B; D; G; S; U.

4453. ————. ————. ————. ———— — ————. Report of the committee appointed to settle the claims of the state against the Michigan state bank. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 36, p. 526-531). —— B; D; G; S; U.

**4454.** ———. ———. ———. ——— — ———. Report of the committee on claims, in relation to the memorial of Calvin C. Parks. (Michigan, legislature, 1842, senate documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 7, p. 36-37). —— B; D; G; S; U.

**4455.** ———. ———. ———. ——— — ———. Report of the committee on claims, relative to the claim against the state for the improvement of the sand flats of the Muskegon river. [Lansing, John A. Kerr & co., printers to the state, 1865]. 6 p. (Michigan, legislature, 1865, senate document no. 15). —— D; G; S; U.

**4456.** ———. ———. ———. ——— — ———. Report of the committee on claims, to whom were referred the accounts and vouchers of E. H. Thomson, immigration agent. [Lansing, R. W. Ingals, state printer, 1850]. 2 p. (Michigan, legislature, 1850, senate document no. 12). —— B; D; G; S; U.

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**4458.** ———. ———. ———. ——— — ———. Report of the committee on claims, in relation to the claim of John Van Fossen. (Michigan, legislature, 1842, senate documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 16, p. 47-49). —— B; D; G; S; U.

**4459.** ———. ———. ———. **Committee on the deaf and dumb and the blind.** Report of the committee on the deaf and dumb, and the blind, on that part of the governor's message relating to the claims of the asylum for the deaf and dumb, and the blind. [Lansing, John A. Kerr & co., printers to the state, 1867]. 6 p. (Michigan, legislature, 1867, senate document no. 4). —— B; D; G; S; U.

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4464. ———. ———. ———. ——— — ——— ———. Report of the committee on federal relations, relative to an exchange of prisoners. [Lansing, John A. Kerr & co., printers to the state, 1862]. 4 p. (Michigan, legislature, 1862, senate document no. 2). —— B; D; G; S; U.

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4467. ———. ———. ———. ——— — ——— ———. Report of the committee on federal relations, to whom was referred house joint resolutions on the state of the union. [Lansing, John A. Kerr & co., printers to the state, 1865]. 8 p. (Michigan, legislature, 1865, senate document no. 44). —— D; G; S; U.

4468. ———. ———. ———. **Committee on finance.** Report of the committee on finance, relative to the claim of the American express company. [Lansing, John A. Kerr & co., printers to the state, 1865]. 2 p. (Michigan, legislature, 1865, senate document no. 19). —— D; G; S; U.

4469. ———. ———. ———. ——— — ———. Report of the committee on finance, on reference of the report of auditor general and state treasurer to said committee. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 13, p. 203-207). —— B; D; G; S; U.

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eral banking law, of a portion of the state stock. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 46, p. 502-504). —— B; D; G; S; U.

**4472.** ————. ————. ————. ———— — ————. Report of the committee on finance . . . to whom was referred house bill to authorize the issue of new bonds for the outstanding part paid bonds of this state. [Detroit, Bagg & Harmon, printers to the state, 1847]. 5 p. (Michigan, legislature, 1847, senate document no. 8). —— B; D; G; S; U.

**4473.** ————. ————. ————. ———— — ————. Report of the finance committee, relative to the memorial of Allen R. Burr, praying to be released from his liability to the state as one of the sureties on the official bond of John McKinney, late state treasurer. [Lansing, John A. Kerr & co., printers to the state, 1865]. 4 p. (Michigan, legislature, 1865, senate document no. 37). —— D; G; S; U.

**4474.** ————. ————. ————. ———— — ————. Report of the committee on finance, relative to a new capitol for the state. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 8 p. (Michigan, legislature, 1859, senate document no. 17). —— B; D; G; S; U.

**4475.** ————. ————. ————. ———— — ————. Report of the committee on finance, to whom was referred a resolution inquiring into the expediency of providing by law for the settlement of claims which the state hold against individuals, and for allowing offsets. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 32, p. 63-64). —— B; D; G; S; U.

**4476.** ————. ————. ————. ———— — ————. Report of the committee on finance, on a bill to provide for auditing and paying the expenses of the constitutional convention. [Lansing, R. W. Ingals, state printer, 1851]. 5 p. (Michigan, legislature, 1851, senate document no. 14). —— B; D; G; S; U.

**4477.** ————. ————. ————. ———— — ————. Report of the finance committee, relative to the memorial of Robert W. Cummings, praying for relief. [Lansing, John A. Kerr & co., printers to the state, 1865]. 3 p. (Michigan, legislature, 1865, senate document no. 16). —— D; G; S; U.

**4478.** ————. ————. ————. ———— — ————. Report of the committee on finance, in relation to the currency and finances of this state, under a resolution of the 8th January last, referring to said committee a certain portion of the governor's annual message. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 34, p. 67-72). —— B; D; G; S; U.

**4479.** ————. ————. ————. ———— — ————. Report of

the committee on finance on the petition of J. J. Speed, president of the Erie and Michigan telegraph company. (Michigan, legislature, 1849, senate documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 3, p. 5-6). —— B; D; G; S; U.

**4480.** ————. ————. ————. ———— — ————. Report of the committee on finance . . . to whom were referred that part of the governor's message which relates to the finances of the state, including the sale of the public works, together with the annual reports of the auditor general and state treasurer. [Detroit, Bagg & Harmon, printers to the state, 1846]. [11]-16 p. (Michigan, legislature, 1846, senate document no. 8). —— B; D; G; S; U.

**4481.** ————. ————. ————. ———— — ————. Report of the finance committee . . . to whom was referred that portion of the governor's message relating to the finances of the state and the sale of public works, together with the reports of the auditor general and state treasurer. [Detroit, Bagg & Harmon, printers to the state, 1846]. 21 p. (Michigan, legislature, 1846, senate document no. 9). —— B; D; G; S; U.

**4482.** ————. ————. ————. ———— — ————. Report of the committee on finance, to whom was referred so much of the governor's message as relates to finance. [Lansing, John A. Kerr & co., printers to the state, 1863]. 5 p. (Michigan, legislature, 1863, senate document no. 5). —— D; G; S; U.

**4483.** ————. ————. ————. ———— — ————. Report of the committee on finance [relative to the condition of the treasury, and the ability and economy with which the financial affairs of the state have been conducted under the charge of the present state officers]. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 5 p. (Michigan, legislature, 1857, senate document no. 29). —— B; D; G; S; U.

**4484.** ————. ————. ————. ———— — ————. Report of the finance committee relative to the financial condition of the state. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 16 p. (Michigan, legislature, 1861, senate document no. 2). —— B; D; G; S; U.

**4485.** ————. ————. ————. ———— — ————. Report of the finance committee, relative to the financial condition of the state. [Lansing, John A. Kerr & co., printers to the state, 1865]. 6 p. (Michigan, legislature, 1865, senate document no. 25). —— D; G; S; U.

**4486.** ————. ————. ————. ———— — ————. Report of the majority of the committee on finance, to which committee was referred the message of the executive, in relation to a proposition of the Morris canal and banking company, for modifying the terms of the five million loan. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 58, p. 496-525). —— B; D; G; S; U.

**4487.** ———. ———. ———. ——— — ———. Report of the minority of the committee on finance, on the five million loan. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 59, p. 525-536). —— B; D; G; S; U.

**4488.** ———. ———. ———. ——— — ———. Report of the committee on finance . . . to whom was referred that part of the governor's message which relates "to the foreign and domestic indebtedness of the state, its credits, revenues and expenditures." (Michigan, legislature, 1843, senate documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 4, p. 24-36). —— B; D; G; S; U.

**4489.** ———. ———. ———. ——— — ———. Report of the committee on finance, on the condition of the contingent fund. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 15, p. 10-11). —— B; D; G; S; U.

**4490.** ———. ———. ———. ——— — ———. Report of the committee on finance, in relation to the transfer of public funds. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 20, p. 29-30). —— B; D; G; S; U.

**4491.** ———. ———. ———. ——— — ———. Report of the finance committee, relative to the present condition of the war fund. [Lansing, John A. Kerr & co., printers to the state, 1864]. 3 p. (Michigan, legislature, 1864, senate document no. 4). —— B; D; G; S; U.

**4492.** ———. ———. ———. ——— — ———. Report of the majority of the committee on finance on the communication and accounts of the state geologist, for 1839. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 15, p. 209-210). —— B; D; G; S; U.

**4493.** ———. ———. ———. ——— — ———. Report of the minority of the committee on finance, upon the same subject. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 16, p. 210-211). —— B; D; G; S; U.

**4494.** ———. ———. ———. ——— — ———. Report of the minority of the committee on finance on house joint resolution no. 83 [the committee to whom was referred a joint resolution instructing the attorney general to recover of Charles G. Hammond, late auditor general, a certain sum of money illegally taken from the treasury]. Michigan, legislature, 1849, senate documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 23, p. 116-119). —— B; D; G; S; U.

**4495.** ———. ———. ———. ——— — ———. Report of the committee on finance, to whom was referred the letter of Kintzing Pritchette, enclosing seven letters relative to the negotiation with the Morris

canal and banking company. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 67, p. 571-586). —— B; D; G; S; U.

**4496.** ————. ————. ————. ———— — ————. Report of the majority of the committee on finance, on house bill no. 99, entitled "a bill relative to state printing." (Michigan, legislature, 1849, senate documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 19, p. 97-99). —— B; D; G; S; U.

**4497.** ————. ————. ————. ———— — ————. Sale of railroads. Report from the finance committee. Detroit, Bagg & Harmon, printers to the state, 1846. 10 p. (Michigan, legislature, 1846, senate document no. 7). —— B; D; G; S; U.

**4498.** ————. ————. ————. ———— — ————. Report of committee on finance, relative to Saginaw canal. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 52, p. 488-489). —— B; D; G; S; U.

**4499.** ————. ————. ————. ———— — ————. Report of the committee on finance, to whom was referred the petition of the president, directors and company, of the bank of St. Clair. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 39, p. 304). —— B; D; G; S; U.

**4500.** ————. ————. ————. ———— — ————. Report of committee on finance . . . to whom were referred certain resolutions relative to the reduction of salaries and compensations. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 51, p. 529-531). —— B; D; G; S; U.

**4501.** ————. ————. ————. ———— — ————. Report of . . . the committee on finance to whom was referred the petition of the board of supervisors of the county of Shiawassee, in relation to monies stolen from said county, on the night of the 3rd of Oct., 1843. [Detroit, Bagg & Harmon, printers to the state, 1846]. 3 p. (Michigan, legislature, 1846, senate document no. 6). —— B; D; G; S; U.

**4502.** ————. ————. ————. ———— — ————. Report of the committee on finance, in relation to providing for the support of the state government. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 28, p. 53-55). —— B; D; G; S; U.

**4503.** ————. ————. ————. ———— — ————. Report of the committee on finance on the "bill to amend chapter twenty of the revised statutes." (Michigan, legislature, 1849, senate documents. Detroit, Munger & Pattison, printers to the state, 1849, no. 11, p. 70-73). —— B; D; G; S; U.

**4504.** ———. ———. ———. ——— — ———. Report of the committee on finance, relative to state taxes. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 44, p. 417-419). —— B; D; G; S; U.

**4505.** ———. ———. ———. ——— — ———. Report of the committee on finance, to whom was referred the report of the state treasurer on the subject of the five million loan. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 37, p. 86-147). —— B; D; G; S; U.

**4506.** ———. ———. ———. ——— — ———. Majority report of the committee on finance, relative to the usury laws. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 4 p. (Michigan, legislature, 1861, senate document no. 25). —— B; D; G; S; U.

**4507.** ———. ———. ———. ——— — ———. Minority report of the committee on finance relative to the usury laws. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 9 p. (Michigan, legislature, 1861, senate document no. 26). —— B; D; G; S; U.

**4508.** ———. ———. ———. **Committees on finance and judiciary.** Report of the committees on finance and judiciary, on house bill no. 85 [to tax banking associations organized under the laws of the United States]. [Lansing, John A. Kerr & co., printers to the state, 1867]. 4 p. (Michigan, legislature, 1867, senate document no. 10). —— B; D; G; S; U.

**4509.** ———. ———. ———. **Committee to confer with the governor.** Report of the committee appointed to confer with the governor relative to mistakes in the internal improvement bill. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 41, p. 549). —— B; D; G; S; U.

**4510.** ———. ———. ———. **Committee on house of correction.** Report of committee on house of correction [relative to the management and operation of the institution]. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 4 p. (Michigan, legislature, 1859, senate document no. 25). —— B; D; G; S; U.

**4511.** ———. ———. ———. **Committee on incorporations.** Report of committee on incorporations, in reference to amending the constitution so as to secure a state bank or some general system of banking. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 5 p. (Michigan, legislature, 1861, senate document no. 18). —— B; D; G; S; U.

**4512.** ———. ———. ———. ——— — ———. Report of the committee on incorporations, relative to the Berrien county mutual insurance company. (Michigan, legislature, 1839, senate documents. De-

troit, John S. Bagg, state printer, 1839, no. 15, p. 396-397). —— B; D; G; S; U.

**4513.** ————. ————. ————. ———— — ————. Report [of] Mr. Hough, from the committee on incorporations, to whom had been referred certain applications for charters of sundry minor incorporations. (Michigan, legislature, 1835-6, senate document no. 10. In Journal of the senate . . . 1835 and 1836. Detroit, John S. Bagg, printer to the legislature, 1836, p. xxi). —— B; D; G; S; U.

**4514.** ————. ————. ————. ———— — ————. Report of the committee on incorporations, on the resolution referring so much of the governor's message as relates to the currency and the suspension of specie payments. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 23, p. 253-254). —— B; D; G; S; U.

**4515.** ————. ————. ————. ———— — ————. Report of the committee on incorporations, on certain resolutions inquiring into the expediency of prohibiting the circulation of bills of less than five dollars, and creating a bank from the balance of the five million loan, &c. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 28, p. 278-279). —— B; D; G; S; U.

**4516.** ————. ————. ————. ———— — ————. Minority report of the committee on incorporations, in relation to changing the boundaries of the tenth ward of the city of Detroit. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 3 p. (Michigan, legislature, 1861, senate document no. 27). —— B; D; G; S; U.

**4517.** ————. ————. ————. ———— — ————. Report of committee on incorporations, relative to farmers' and mechanics' bank. [Lansing, R. W. Ingals, state printer, 1850]. 8 p. (Michigan, legislature, 1850, senate document no. 37). —— B; D; G; S; U.

**4518.** ————. ————. ————. ———— — ————. Report [of] Mr. Hough, from the committee on incorporations, to whom has been referred the bill entitled, "a bill to create a fund for the benefit of the creditors of certain monied corporations." (Michigan, legislature, 1835-6, senate document no. 9. In Journal of the senate . . . 1835 and 1836. Detroit, John S. Bagg, printer to the legislature, 1836, p. xx-xxi). —— B; D; G; S; U.

**4519.** ————. ————. ————. ———— — ————. Report of the committee on incorporations in relation to the grant of lands made to railroad companies. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 4 p. (Michigan, legislature, 1859, senate document no. 13). —— B; D; G; S; U.

**4520.** ————. ————. ————. ———— — ————. Report of the committee on incorporations, in regard to the condition of the Michigan state bank. (Michigan, legislature, 1839, senate documents. De-

troit, John S. Bagg, state printer, 1839, no. 37, p. 531-541). —— B; D; G; S; U.

**4521.** ————. ————. ————. ———— — ————. Report of the committee on incorporations, on the resolution relating to the Michigan insurance company issuing notes as money. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 37, p. 301-302). —— B; D; G; S; U.

**4522.** ————. ————. ————. ———— — ————. Report of committee on incorporations, relative to the Michigan insurance company. [Lansing, Geo. W. Peck, printer to the state, 1853]. 4 p. (Michigan, legislature, 1853, senate document no. 10). —— B; D; G; S; U.

**4523.** ————. ————. ————. ———— — ————. Report of the committee on incorporations . . . to whom was referred a resolution instructing them to inquire into and report upon any alleged violations of its charter by the Oakland county bank. [Detroit, Bagg & Harmon, printers to the state, 1846]. 5 p. (Michigan, legislature, 1846, senate document no. 15). —— B; D; G; S; U.

**4524.** ————. ————. ————. ———— — ————. Report of the committee on incorporations upon that portion of the governor's message relating to the state bank. [Lansing, R. W. Ingals, state printer, 1850]. 4 p. (Michigan, legislature, 1850, senate document no. 21). —— B; D; G; S; U.

**4525.** ————. ————. ————. **Committee on Indian lands.** Report of the committee on the subject of purchasing certain Indian lands. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 39, p. 543-547). —— B; D; G; S; U.

**4526.** ————. ————. ————. **Committee on internal improvement.** Report of the committee on internal improvement, in regard to leasing the central railroad. (Michigan, legislature, 1842, senate documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 6, p. 30-35). —— B; D; G; S; U.

**4527.** ————. ————. ————. ———— — ———— ————. Report of the committee on internal improvement [relative to a bill for the relief of Wedworth W. Clark]. [Lansing, R. W. Ingals, state printer, 1850]. 2 p. (Michigan, legislature, 1850, senate document no. 36). —— B; D; G; S; U.

**4528.** ————. ————. ————. ———— — ———— ————. Report of the committee on internal improvement, relative to a certain loan of the bank of Gibraltar. (Michigan, legislature, 1842, senate documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 9, p. 38-39). —— B; D; G; S; U.

4529. ———. ———. ———. ——— — ——— ———.
Report of the committee on internal improvement, in relation to the indebtedness to the state, of certain late commissioners, therein named. (Michigan, legislature, 1842, senate documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 3, p. 17-20). —— B; D; G; S; U.

4530. ———. ———. ———. ——— — ——— ———.
Report of committee on internal improvement, relative to suspension of works of internal improvement. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 25, p. 259). —— B; D; G; S; U.

4531. ———. ———. ———. ——— — ——— ———.
Report of the committee on internal improvement, relative to abrogating the present board of commissioners of internal improvement. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 31, p. 293-294). —— B; D; G; S; U.

4532. ———. ———. ———. ——— — ——— ———.
Report of the committee on internal improvement, to whom was referred several documents in relation to the subject of internal improvement. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 17, p. 14-16). —— B; D; G; S; U.

4533. ———. ———. ———. ——— — ——— ———.
Report of the committee on internal improvement, to whom was referred so much of the governor's message as relates to that subject. (Michigan, legislature, 1842, senate documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 5, p. 24-30). —— B; D; G; S; U.

4534. ———. ———. ———. ——— — ——— ———.
Reports of the majority and minority of the committee on internal improvement, in relation to the suspension of proceedings on the northern and southern railroads. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 13, p. 294-295). —— B; D; G; S; U.

4535. ———. ———. ———. ——— — ——— ———.
Report of the committee on internal improvement on the claim of Patrick and Vrooman. (Michigan, legislature, 1849, senate documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 9, p. 28-31). —— B; D; G; S; U.

4536. ———. ———. ———. ——— — ——— ———.
Report of the committee on internal improvement, relative to collections, &c., on the public works. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, no. 22, p. 252-253). —— B; D; G; S; U.

4537. ———. ———. ———. ——— — ——— ———.
Report of the committee on internal improvement, in relation to the expedi-

ency of appropriations upon the public works. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 22, p. 31-33). —— B; D; G; S; U.

**4538.** ———. ———. ———. ——— — ——— ———. Report of the committee on internal improvement, in relation to certain railroads of this state. (Michigan, legislature, 1842, senate documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 4, p. 20-24). —— B; D; G; S; U.

**4539.** ———. ———. ———. ——— — ——— ———. Report of the committee on internal improvement, relative to a bill to authorize several counties to loan money, pledge their credit or to raise money by tax, to aid in the construction of a railroad from the city of Lansing to New Buffalo. [Lansing, John A. Kerr & co., printers to the state, 1865]. 3 p. (Michigan, legislature, 1865, senate document no. 22). —— D; G; S; U.

**4540.** ———. ———. ———. ——— — ——— ———. Report of the committee on internal improvement, relative to the purchase of the River Raisin and Lake Erie railroad. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 53, p. 490). —— B; D; G; S; U.

**4541.** ———. ———. ———. ——— — ——— ———. Report of the committee on internal improvement, relative to the suspension of operations on the southern railroad. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 9, p. 152-153). —— B; D; G; S; U.

**4542.** ———. ———. ———. ——— — ——— ———. Report of the committee on internal improvement, in regard to orders drawn upon certain individuals by R. M. Morrison, former superintendent on southern railroad. (Michigan, legislature, 1842, senate documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 11, p. 41-43). —— B; D; G; S; U.

**4543.** ———. ———. ———. ——— — ——— ———. Report of the committee on internal improvement, on the bill to amend an act entitled an act to authorize the sale of the southern railroad, and to incorporate the Michigan southern railroad company. (Michigan, legislature, 1849, senate documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 2, p.2-4).— B; D; G; S; U.

**4544.** ———. ———. ———. ——— — ——— ———. Report of the committee on internal improvements, relative to the southern railroad. [Lansing, R. W. Ingals, state printer, 1850]. 3 p. (Michigan, legislature, 1850, senate document no. 32). —— B; D; G; S; U.

**4545.** ———. ———. ———. ——— — ——— ———. Report of the majority of the committee on internal improvement, to whom

was referred the bill to amend the charter of the Michigan southern railroad company, with instructions to strike out the 11th section of said bill and amend sections 9 and 12. [Lansing, R. W. Ingals, state printer, 1850]. 7 p. (Michigan, legislature, 1850, senate document no. 33). —— B; D; G; S; U.

4546. ————. ————. ————. ———— — ———— ————. Report of the committee on internal improvement, to whom was referred the proposition of Jonas H. Titus, to lease the central railroad. [Detroit, Bagg & Harmon, printers to the state, 1846]. 3 p. (Michigan, legislature, 1846, senate document no. 20). —— B; D; G; S; U.

4547. ————. ————. ————. ———— — ———— ————. Report of the committee on internal improvement, relative to transportation of materials for building university. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 5, p. 87). —— B; D; G; S; U.

4548. ————. ————. ————. ———— — ———— ————. Report of the committee on internal improvement, relative to the Ypsilanti and Tecumseh railroad company. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 42, p. 411-414). —— B; D; G; S; U.

4549. ————. ————. ————. **Committee on the judiciary.** Report of the committee on the judiciary, to whom was referred the memorial of inhabitants of Plainfield, Allegan county. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 29, p. 55-58). —— B; D; G; S; U.

4550. ————. ————. ————. ———— — — ————. Report of the committee on the judiciary, to whom was referred certain petitions asking for an amendment of the constitution so as to enable the legislature to establish a banking system similar to that of Ohio and Indiana. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 3 p. (Michigan, legislature, 1861, senate document no. 8). —— B; D; G; S; U.

4551. ————. ————. ————. ———— — — ————. Report of the committee of judiciary . . . to whom was referred the petition of W. Z. Blanchard and five others, citizens of Ionia county, asking the legislature to alter or so amend the present collection law, in adapting it to the new constitution, that the debtor shall not possess the entire advantage over his creditor, as at present; and also asking that the people may be relieved from the present worse than useless tax imposed on them for the support of town libraries. [Lansing, George W. Peck, printer to the state, 1853]. 2 p. (Michigan legislature, 1853, senate document no. 7). —— B; D; G; S; U.

4552. ————. ————. ————. ———— — — ————. Majority report of the committee on the judiciary, relative to the pay of the cir-

cuit judges. [Lansing, John A. Kerr & co., printers to the state, 1865]. 8 p. (Michigan, legislature, 1865, senate document no. 7). —— D; G; S; U.

**4553.** ———. ———. ———. ——— — — ———. Minority report of the judiciary committee, relative to the salary of the circuit judges. [Lansing, John A. Kerr & co., printers to the state, 1865]. 6 p. (Michigan, legislature, 1865, senate document no. 9). —— D; G; S; U.

**4554.** ———. ———. ———. ——— — — ———. Report of the committee on the judiciary of the senate . . . to whom was referred the accompanying joint resolution from the house of representatives, "relative to amending the constitution." [Detroit, Bagg & Harmon, printers to the state, 1845]. 8 p. (Michigan, legislature, 1845, senate document no. 10). —— B; D; G; S; U.

**4555.** ———. ———. ———. ——— — — ———. Report of . . . the committee on the judiciary, to whom was referred the house "bill relative to proceeding against persons or incorporations usurping corporate powers, liberties of franchises, and incorporations guilty of misuser or nonuser." [Detroit, Bagg & Harmon, printers to the state, 1846]. 5 p. (Michigan, legislature, 1846, senate document no. 26). —— B; D; G; S; U.

**4556.** ———. ———. ———. ——— — — ———. Report of the judiciary committee, to whom was referred the petition of sundry citizens, asking the restoration of the death penalty in this state. [Lansing, John A. Kerr & co., printers to the state, 1865]. 6 p. (Michigan, legislature, 1865, senate document no. 5). —— D; G; S; U.

**4557.** ———. ———. ———. ——— — — ———. Report of the majority of the judiciary committee, upon the memorial of the Detroit and Maumee railroad company, for an amendment to its charter. [Lansing, Geo. W. Peck, printer to the state, 1853]. 6 p. (Michigan, legislature, 1853, senate document no. 14). —— B; D; G; S; U.

**4558.** ———. ———. ———. ——— — — ———. Report of the minority of the committee on the judiciary, upon the memorial of the Detroit and Maumee railroad company, for an amendment to its charter. [Lansing, Geo. W. Peck, printer to the state, 1853]. 6 p. (Michigan, legislature, 1853, senate document no. 15). —— B; D; G; S; U.

**4559.** ———. ———. ———. ——— — — ———. Report of the committee on judiciary . . . to whom were referred the petitions of inhabitants of the township of Fairfield, in the county of Lenawee, praying for the passage of an act to establish certain highways in said township. [Detroit, Bagg & Harmon, printers to the state, 1846]. 2 p. (Michigan, legislature, 1845, senate document no. 3). —— B; D; G; S; U.

**4560.** ———. ———. ———. ——— — — ———. Report of the committee on the judiciary, relative to allowing the claim of Cyrus

Howard, for the apprehension, &c., of the person who set fire to the railroad bridge over the River Rouge. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 62, p. 545-547). —— B; D; G; S; U.

**4561.** ————. ————. ————. ———— — — ————. Report of the judiciary committee to whom was referred that part of the governor's message which relates to the re-organization of the judiciary. (Michigan, legislature, 1843, senate documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 2, p. 15-21). —— B; D; G; S; U.

**4562.** ————. ————. ————. ———— — — ————. Report of the judiciary committee relative to the powers of the legislature to authorize the appropriation of normal school lands for building highways. [Lansing, Geo. W. Peck, printer to the state, 1853]. 4 p. (Michigan, legislature, 1853, senate document no. 9). —— B; D; G; S; U.

**4563.** ————. ————. ————. ———— — — ————. The sovereign right of Michigan to the mines and minerals within her borders. Report by Mr. Littlejohn, from the judiciary committee to whom was referred the bill introduced by the committee on public lands, "declaratory of the interests of Michigan in mines and minerals, etc." [Detroit, Bagg & Harmon, printers to the state, 1846]. 16 p. (Michigan, legislature, 1846, senate document no. 22). —— B; D; G; S; U.

**4564.** ————. ————. ————. ———— — — ————. Report of the judiciary committee on the claim against the state for the improvement of the sand flats of the Muskegon river. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 5 p. (Michigan, legislature, 1861, senate document no. 4). —— B; D; G; S; U.

**4565.** ————. ————. ————. ———— — — ————. Report of the committee on the judiciary . . . to whom was referred so much of the governor's annual message as relates to the laws, and to whom have also been referred several resolutions, instructing them to inquire into the expediency of amending or modifying particular laws therein referred to. [Detroit, Bagg & Harmon, printers to the state, 1844]. 6p. (Michigan, legislature, 1844, senate document no. 2). —— B; D; G; S; U.

**4566.** ————. ————. ————. ———— — — ————. Report of the committee on the judiciary . . . to whom was referred the petition of Zaphaniah Platt, late attorney general, praying for the passage of a law or resolution providing for the payment of his account for services performed by him for the state, while he was attorney general. [Detroit, Bagg & Harmon, printers to the state, 1844]. 3 p. (Michigan, legislature, 1844, senate document no. 9). —— B; D; G; S; U.

**4567.** ————. ————. ————. ———— — — ————. Report of . . . Mr. Howell, from the majority of the committee on the judiciary

to whom was referred a resolution of enquiry into the expediency of exempting from sale on account of any debt or liability incurred after the first day of July 1847, real estate to the amount of five hundred dollars to actual residents. [Detroit, Bagg & Harmon, printers to the state, 1846]. 5 p. (Michigan, legislature, 1846, senate document no. 25). —— B; D; G; S; U.

**4568.** ————. ————. ————. ———— — —— ————. Report of the judiciary committee, relative to sundry petitions asking the passage of a law increasing the fees and compensation of registers of deeds. [Lansing, John A. Kerr & co., printers to the state, 1865]. 2 p. (Michigan, legislature, 1865, senate document no. 24). ——. D; G; S; U.

**4569.** ————. ————. ————. ———— — —— ————. Report of the committee on judiciary, to whom was referred "a bill for dividing the state into single representative districts." [Detroit, Bagg & Harmon, printers to the state, 1847]. 2 p. (Michigan, legislature, 1847, senate document no. 7). —— B; D; G; S; U.

**4570.** ————. ————. ————. ———— — —— ————. Report of the committee on the judiciary relative to the election of senators in the state legislature. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 40, p. 548-549). —— B; D; G; S; U.

**4571.** ————. ————. ————. ———— — —— ————. Report of the committee on the judiciary . . . to whom was committed the resolution relative to the classification of senators, agreeably to the provisions of "an act to apportion anew the representatives and senators among the several counties and districts of this state," approved March 10, 1846. [Detroit, Bagg & Harmon, printers to the state, 1847]. 4 p. (Michigan, legislature, 1847, senate document no. 1). —— B; D; G; S; U.

**4572.** ————. ————. ————. ———— — —— ————. Report of the judiciary committee on the amendment of the constitution, so as to extend elective franchise [to all irrespective of color or descent]. [Detroit, Bagg & Harmon, printers to the state, 1846]. 3 p. (Michigan, legislature, 1846, senate document no. 12). —— B; D; G; S; U.

**4573.** ————. ————. ————. ———— — —— ————. Report of the committee on the judiciary, relative to the constitutionality of any law to enable the qualified electors of this state, in the military service of the United States, to offer their votes and to vote in places beyond and out of the jurisdiction of this state, and in places other than the place of their actual residence. [Lansing, John A. Kerr & co., printers to the state, 1864]. 6 p. (Michigan, legislature, 1864, senate document no. 5). —— B; D; G; S; U.

**4574.** ————. ————. ————. ———— — —— ————. Minority report of the committee on the judiciary, relative to the constitution-

ality of any law to enable the qualified electors of this state, in the military service of the United States to offer their votes and to vote in places beyond and out of the jurisdiction of this state, and in places other than the place of their actual residence. [Lansing, John A. Kerr & co., printers to the state, 1864]. 13 p. (Michigan, legislature, 1864, senate document no. 6). —— B; D; G; S; U.

4575. ————. ————. ————. ———— — — ————. Report of the judiciary committee, relative to the house bill to provide for the organization of the homeopathic branch of the university of Michigan. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 16 p. (Michigan, legislature, 1861, senate document no. 32). —— B; D; G; S; U.

4576. ————. ————. ————. ———— — — ————. Report of the committee on the judiciary, to whom was referred certain petitions asking for a stringent usury law. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 2 p. (Michigan, legislature, 1861, senate document no. 7). —— B; D; G; S; U.

4577. ————. ————. ————. ———— — — ————. Report of the committee on the judiciary on the petition for an increase of masters in chancery in Wayne county. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 11, p. 263). —— B; D; G; S; U.

4578. ————. ————. ————. ———— — — ————. Report of the committee on the judiciary, on the resolution in relation to the constitutionality of the mode of appointing the presiding judge of the criminal court of Wayne county. (Michigan, legislature, 1841, senate documents. Detroit; George Dawson, state printer, 1841, vol. II, no. 24, p. 37-38). —— B; D; G; S; U.

4579. ————. ————. ————. **Committee on public lands.** Report of the committee on public lands, relative to the grant of swamp lands to the German-American seminary, of the city of Detroit. [Lansing, John A. Kerr & co., printers to the state, 1863]. 3 p. (Michigan, legislature, 1863, senate document no. 6). —— D; G; S; U.

4580. ————. ————. ————. ———— — ———— ————. Report port of the committee on public lands . . . to which was referred so much of the governor's message as relates to the lands belonging to the state, with the report of the commissioner of the land office. [Lansing, Bagg & Harmon, printers to the state, 1848]. 4 p. (Michigan, legislature, 1848, senate document no. 5). —— B; D; G; S; U.

4581. ————. ————. ————. ———— — ———— ————. Report of the committee on public lands relative to lands received by the state, etc. (Michigan, legislature, 1849, senate documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 4, p. 7). —— B; D; G; S; U.

**4582.** ———. ———. ———. ——— — ——— ———. Report of the committee on public lands . . . to whom was referred so much of the governor's messages as relates to the public lands. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 3 p., 2 l. (Michigan, legislature, 1861, senate document no. 12). —— B; D; G; S; U.

**4583.** ———. ———. ———. ——— — ——— ———. Report of the committee on public lands . . . to whom was referred so much of the governor's message as relates to the public and mineral lands. [Detroit, Bagg & Harmon, printers to the state, 1846]. 9 p. (Michigan, legislature, 1846, senate document no. 10). —— B; D; G; S; U.

**4584.** ———. ———. ———. ——— — ——— ———. Report of the committee on public lands, to whom was referred a bill authorizing the issuing of patents for certain railroad lands in the upper peninsula. [Lansing, John A. Kerr & co., printers to the state, 1865]. 2 p. (Michigan, legislature, 1865, senate document no. 23). —— B; D; G; S; U.

**4585.** ———. ———. ———. ——— — ——— ———. Report of committee on public lands on the joint resolution authorizing the commissioner of the state land office to issue a certificate of purchase to certain school lands, to Thomas B. Abell. (Michigan, legislature, 1849, senate documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 20, p. 100-101). —— B; D; G; S; U.

**4586.** ———. ———. ———. ——— — ——— ———. Minority report of the committee on public lands, relative to the sale and drainage of the swamp lands. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 7 p. (Michigan, legislature, 1855, senate document no. 12). —— B; D; G; S; U.

**4587.** ———. ———. ———. ——— — ——— ———. Report of the committee on public lands on resolution to inquire into the expediency of granting the swamp lands to the several counties. [Lansing, Geo. W. Peck, printer to the state, 1853]. 2 p. (Michigan, legislature, 1853, senate document no. 18). —— B; D; G; S; U.

**4588.** ———. ———. ———. ——— — ——— ———. Report of the committee on public lands [relative to] the sale and disposition of the swamp lands. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 4 p. (Michigan, legislature, 1855, senate document no. 10). —— B; D; G; S; U.

**4589.** ———. ———. ———. ——— — ——— ———. Report of the committee on public lands, relative to the sale of certain university land. [Lansing, R. W. Ingals, state printer, 1851]. 4 p. (Michigan, legislature, 1851, senate document no. 6). —— B; D; G; S; U.

**4590.** ———. ———. ———. ——— — ——— ———. Report of the committee on public lands . . . to whom was referred the resolution

requiring them to inquire into the expediency of reducing the price of the university and state building lands. [Lansing, Bagg & Harmon, printers to the state, 1848]. 3 p. (Michigan, legislature, 1848, senate document no. 9). —— B; D; G; S; U.

4591. ————. ————. ————. ———— — ———— ————. Report of . . . Mr. Robinson, chairman of the committee on public lands, to whom were referred the petition of John T. Holmes, and of many others, praying for the removal of the state land office from Marshall, in the county of Calhoun, to Grand Rapids, in the county of Kent. [Detroit, Bagg & Harmon, printers to the state, 1846]. 2 p. (Michigan, legislature, 1846, senate document no. 13). —— B; D; G; S; U.

4592. ————. ————. ————. **Committee on lands returned delinquent for taxes.** Report of committee relative to lands returned delinquent for taxes . . . to whom was referred the resolution of the board of supervisors of the county of Kent, in relation to a repeal of the laws which require a return of the lands delinquent for taxes, to the auditor general's office. [Lansing, George W. Peck, state printer, 1853]. 2 p. (Michigan, legislature, 1853, senate document no. 8). —— B; D; G; S; U.

4593. ————. ————. ————. **Committee on expiring laws.** Report of the committee on expiring laws, respecting the license laws. [Lansing, R. W. Ingals, state printer, 1851]. 4 p. (Michigan, legislature, 1851, senate document no. 12). —— B; D; G; S; U.

4594. ————. ————. ————. ———— — ———— ——. Report of the committee on expiring laws . . . to whom was referred a bill to repeal section 2388 of the compiled laws, relating to qualified voters in school meetings. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 5 p. (Michigan, legislature, 1859, senate document no. 28). —— B; D; G; S; U.

4595. ————. ————. ————. **Committee on supplementary bill to primary school law.** Report of committee on the supplementary bill to the primary school law. [Lansing, Geo. W. Peck, printer to the state, 1853]. 3 p. (Michigan, legislature, 1853, senate document no. 11). —— B; D; G; S; U.

4596. ————. ————. ————. **Committee on literature.** Report of the committee on literature . . . to whom [was referred] a resolution, instructing enquiry into the propriety of allowing the regents of the university the amount of their travelling expenses. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 15, p. 298). —— B; D; G; S; U.

4597. ————. ————. ————. **Committee on manufactures.** Report of the committee of the senate on manufactures, to whom was referred the communication of the state geologist, relative to salt springs and salines of the state. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 3, p. 85-86). —— B; D; G; S; U.

**4598.** ———. ———. ———. **Committee on military affairs.** Report of the committee on military affairs, relative to providing for military instruction in the agricultural college. [Lansing, John A. Kerr & co., printers to the state, 1862]. 4 p. (Michigan, legislature, 1862, senate document no. 4). —— B; D; G; S; U.

**4599.** ———. ———. ———. ——— — ——— ———. Report of the committee on military affairs, on the petition of F. W. Higby and 29 others, citizens of the township of Carmel, Eaton county. [Lansing, John A. Kerr & co., printers to the state, 1867]. 3 p. (Michigan, legislature, 1867, senate document no. 2). —— B; D; G; S; U.

**4600.** ———. ———. ———. **Committee on the militia.** Report of the committee on the militia, relative to the arms and military stores of the state. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 66, p. 569-570). —— B; D; G; S ;U.

**4601.** ———. ———. ———. ——— — — ———. Report of the committee on the militia, in relation to Major Dequindre. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 40, p. 155-158). —— B; D; G; S; U.

**4602.** ———. ———. ———. ——— — — ———. Report of the committee on militia, on the petition of Frederick Hart and two hundred and eighty-two others. [Lansing, Geo. W. Peck, printer to the state, 1853]. 2 p. (Michigan, legislature, 1853, senate document no. 5). —— B; D; G; S; U.

**4603.** ———. ———. ———. ——— — — ———. A brief statement of accounts in the hands of the committee on militia, for services rendered and expenses incurred in raising the first regiment of Michigan volunteers to serve in the late Mexican war. (Michigan, legislature, 1849, senate documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 14, p. 81-83). —— B; D; G; S; U.

**4604.** ———. ———. ———. ——— — — ———. Report of . . . the committee on the militia of the senate to whom were referred so much of the annual message of the executive as regards the militia, and also the annual report of the adjutant general, as well as the several and diverse petitions of volunteer companies [etc.]. [Detroit, Bagg & Harmon, printers to the state, 1847]. 5 p. (Michigan, legislature, 1847, senate document no. 5). —— B; D; G; S; U.

**4605.** ———. ———. ———. ——— — — ———. Report of the committee on militia . . . to whom was referred that part of the governor's message relating to the militia. (Michigan, legislature, 1837, senate document no. 14. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. 104-105). —— B; D; G; S; U.

4606. ———. ———. ———. **Committee on mines and minerals.** Report of committee on mines and minerals . . . to whom was referred house bill no. 29 [relative to the granting of charters to mining corporations in the upper peninsula]. [Lansing, Geo. W. Peck, printer to the state, 1853]. 8 p. (Michigan, legislature, 1853, senate document no. 6). —— B; D; G; S; U.

4607. ———. ———. ———. **Committee on printing.** Minority report of the committee on printing. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 6 p. (Michigan, legislature, 1859, senate document no. 29). —— B; D; G; S; U.

4608. ———. ———. ———. ——— — ———. Report of the committee on printing relative to printing constitution and laws in the German language. [Lansing, R. W. Ingals, state printer, 1851]. 2 p. (Michigan, legislature, 1851, senate document no. 15). —— B; D; G; S; U.

4609. ———. ———. ———. ——— — ———. Report of the committee of the senate relative to printing, &c. [after a conference with a committee of the house of representatives in relation to the necessary printing required by both houses]. (Michigan, legislature, 1837, senate document no. 6. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. 27-28). —— B; D; G; S; U.

4610. ———. ———. ———. ——— — ———. Report of the committee on printing, to whom was referred a bill to repeal the act creating the office of state printer. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 10, p. 260-263). —— B; D; G; S; U.

4611. ———. ———. ———. ——— — ———. Majority report of the committee on printing, relative to the appointment of state printer, and the prices for public printing. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 19, p. 224-226). —— B; D; G; S; U.

4612. ———. ———. ———. ——— — ———. Minority report of the committee on printing [relative to the appointment of a state printer]. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 20, p. 226-228). —— B; D; G; S; U.

4613. ———. ———. ———. ——— — ———. Report of the committee on printing . . . to whom was referred a resolution relating to the printing of the reports of the superintendent of public instruction for the years 1855, 1856 and 1857. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 4 p. (Michigan, legislature, 1859, senate document no. 30). —— B; D; G; S; U.

4614. ———. ———. ———. **Committee on the state prison.** Reports of the committee on state prison relative to the criminal jurisprudence,

and to the state prison. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 17 p. (Michigan, legislature, 1859, senate document no. 24). —— B; D; G; S; U.

Majority and minority reports.

**4615.** ———. ———. ———. ——— — — — ———. Report of the committee on state prison relative to the criminal jurisprudence, and to the state prison. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 6 p. (Michigan, legislature, 1859, senate document no. 15). —— B; D; G; S; U.

**4616.** ———. ———. ———. ——— — — — ———. Report of the committee on state prison, relative to employing a portion of the convict labor in the state prison in the manufacture of fire arms, &c. [Lansing, John A. Kerr & co., printers to the state, 1862]. 2 p. (Michigan, legislature, 1862, senate document no. 7). —— B; D; G; S; U.

**4617.** ———. ———. ———. ——— — — — ———. Report of the committee on state prisons . . . to whom was referred so much of the governor's message as related to the establishment of a state prison. (Michigan, legislature, 1837, senate document no. 13. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. 104). —— B; D; G; S; U.

**4618.** ———. ———. ———. ——— — — — ———. Report of the committee on the state penitentiary. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 20, p. 417). —— B; D; G; S; U.

**4619.** ———. ———. ———. ——— — — — ———. Report of the committee to investigate the affairs of the state prison. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 33, p. 514-516). —— B; D; G; S; U.

**4620.** ———. ———. ———. ——— — — — ———. Report of committee to investigate the expenditures on state prison, at Jacksonburg. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 30, p. 497). —— B; D; G; S; U.

**4621.** ———. ———. ———. ——— — — — ———. Report of the committee on the penitentiary . . . to whom was referred the report of the commissioners on the location of the state penitentiary. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 29, p. 399-401). —— B; D; G; S; U.

**4622.** ———. ———. ———. ——— — — — ———. Report of the committee on state prisons . . . to whom was referred so much of the governor's message as relates to the state prison, and also to whom reference is made of certain petitions relating to mechanical labor in the state

prison. [Detroit, Bagg & Harmon, printers to the state, 1844]. 3 p. (Michigan, legislature, 1844, senate document no. 1). —— B; D; G; S; U.

**4623.** ———. ———. ———. ——— — — — ———. Report of the committee on the state prison . . . to whom was referred so much of the governor's message as relates to prisons, and who, by a joint resolution, were authorized to act with a like committee on the part of the house, to visit the prison of this state. [Lansing, John A. Kerr & co., printers to the state, 1863]. 5 p. (Michigan, legislature, 1863, senate document no. 7). —— D; G; S; U.

**4624.** ———. ———. ———. ——— — — — ———. Report of the committee on state prison, to whom was referred so much of the governor's message as relates to the same. [Lansing, John A. Kerr & co., printers to the state, 1867]. 6 p. (Michigan, legislature, 1867, senate document no. 3). —— B; D; G; S; U.

**4625.** ———. ———. ———. ——— — — — ———. Report of the committee on the state prison [relative to the results of a visit to the institution]. [Lansing, John A. Kerr & co., printers to the state, 1865]. 3 p. (Michigan, legislature, 1865, senate document no. 20). —— D; G; S; U.

**4626.** ———. ———. ———. ——— — — — ———. Report of the committee on state prison, on certain resolutions referred to that committee. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 39, p. 149-155). —— B; D; G; S; U.

**4627.** ———. ———. ———. **Committee on privileges and elections.** Report of . . . the committee on privileges and elections to whom was referred the memorial of George A. Coe, who claims to have been duly elected a senator of the 4th senatorial district instead of Ephraim B. Danforth, the sitting member. [Detroit, Bagg & Harmon, printers to the state, 1846]. 3 p. (Michigan, legislature, 1846, senate document no. 1). —— B; D; G; S; U.

**4628.** ———. ———. ———. ——— — — — ———. Report of the committee on privileges and elections . . . to whom was referred the petition of Benjamin F. Graves, praying for reasons therein set forth, that Hon. Erastus Hussey be excluded from the seat he now holds in the senate, as senator of the thirteenth senatorial district, and that said petitioner be permitted "to hold, occupy and enjoy the same, with the rights and privileges accorded to a senator of the state of Michigan." [Lansing, Hosmer & Fitch, printers to the state, 1855]. 3 p. (Michigan, legislature, 1855, senate document no. 7). —— B; D; G; S; U.

**4629.** ———. ———. ———. ——— — — — ———. Report of the committee on privileges and elections, relative to the petitions of sundry persons, asking to be admitted to seats as senators. [Lansing, John A. Kerr & co., printers to the state, 1865]. 12 p. (Michigan, legislature, 1865, senate document no. 29). —— D; G; S; U.

**4630.** ———. ———. ———. ——— — ——— — ———. Report of the committee on privileges and elections, relative to extending the elective franchise to certain citizens. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 3 p. (Michigan, legislature, 1861, senate document no. 28). —— B; D; G; S; U.

**4631.** ———. ———. ———. ——— — ——— — ———. Report of the committee on privileges and elections, in reference to the bill to enable the qualified electors of this state, in the military service, to vote at certain elections. [Lansing, John A. Kerr & co., printers to the state, 1863]. 4 p. (Michigan, legislature, 1863, senate document no. 2). —— D; G; S; U.

**4632.** ———. ———. ———. ——— — ——— — ———. Report of the committee on privileges and elections, in the contested case of Tyler vs. Pond. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 2 p. (Michigan, legislature, 1859, senate document no. 2). —— B; D; G; S; U.

**4633.** ———. ———. ———. ——— — ——— — ———. Additional testimony in the case of Tyler vs. Pond. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 4 p. (Michigan, legislature, 1859, senate document no. 7). —— B; D; G; S; U.

**4634.** ———. ———. ———. **Committee on public instruction.** Report of the committee on public instruction, relative to establishing a "German-American seminary" at Detroit. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 4 p. (Michigan, legislature, 1861, senate document no. 20). —— B; D; G; S; U.

**4635.** ———. ———. ———. ——— — ——— ———. Report of the committee on public instruction, in relation to the governor's message as translated and printed in French, by order of the senate. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 25, p. 39-41). —— B; D; G; S; U.

**4636.** ———. ———. ———. ——— — ——— ———. Report of committee on public instruction respecting exchange of literary productions. [Detroit, Bagg & Harmon, printers to the state, 1845]. 2 p. (Michigan, legislature, 1845, senate document no. 11). —— B; D; G; S; U.

**4637.** ———. ———. ———. ——— — ——— ———. Report of the committee on public instruction, on a petition from Thomas Mosely and others, asking legislative aid for the instruction of the deaf and dumb in this state. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 21, p. 30-31). —— B; D; G; S; U.

**4638.** ———. ———. ———. ——— — ——— ———.

Report of the committee on public instruction . . . to whom was referred that part of the governor's message relating to primary schools. (Michigan, legislature, 1843, senate documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 5, p. 36-39). —— B; D; G; S; U.

**4639.** ————. ————. ————. ———— — ———— ————.
Report of the committee on public instruction, relative to certain school moneys. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 55, p. 492-493). —— B; D; G; S; U.

**4640.** ————. ————. ————. ———— — ———— ————.
Report of the committee on public instruction, relative to the report of the superintendent of public instruction, and so much of the governor's message as relates to the subject of education. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 3 p. (Michigan, legislature, 1857, senate document no. 3). —— B; D; G; S; U.

**4641.** ————. ————. ————. ———— — ———— ————.
Report of the committee on public instruction, relative to the apportionment of the two mill tax. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 8 p. (Michigan, legislature, 1861, senate document no. 19). —— B; D; G; S; U.

**4642.** ————. ————. ————. ———— — ———— ————.
Report of the committee on public instruction in relation to the proceeds of the two mill tax for the support of schools. [Lansing, John A. Kerr & co., printers to the state, 1863]. 5 p. (Michigan, legislature, 1863, senate document no. 1). —— D; G; S; U.

**4643.** ————. ————. ————. ———— — ———— ————.
Report of the committee on public instruction, in answer to certain queries regarding the branches of the university. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 16, p. 11-14). —— B; D; G; S; U.

**4644.** ————. ————. ————. ———— — ———— ————.
Report of the committee on public instruction, relative to the house bill to provide for the organization of the homeopathic branch of the university of Michigan. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 6 p. (Michigan, legislature, 1861, senate document no. 33). —— B; D; G; S; U.

**4645.** ————. ————. ————. ———— — ———— ————.
Report of the committee on public instruction . . . to whom was referred the resolution offered in the senate instructing the board of regents to procure the publication of the journal of their doings. [Detroit, Bagg & Harmon, printers to the state, 1847]. 3 p. (Michigan, legislature, 1847, senate document no. 3). —— B; D; G; S; U.

**4646.** ————. ————. ————. ———— — ———— ————.
Report of the committee on public instruction . . . to whom was referred

the senate resolution of enquiry to the expediency of providing by law for the publishing the journal of the board of regents of the university of Michigan, bearing date February 14, 1848. [Lansing, Bagg & Harmon, printers to the state, 1848]. 4 p. (Michigan, legislature, 1848, senate document no. 14). —— B; D; G; S; U.

**4647.** ————. ————. ————. ———— — ———— ————. Report of the committee on public instruction, in relation to the remonstrance of the regents of the university. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 3 p. (Michigan, legislature, 1861, senate document no. 29). —— B; D; G; S; U.

**4648.** ————. ————. ————. **Committee on railroad routes.** Report of the majority of the committee of the senate, appointed to consider the propriety of the location of the northern and southern railroad routes. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 69, p. 479-488; senate documents. Detroit, John S. Bagg, state printer, 1838, no. 43, p. 487-496). —— B; D; G; S; U.

**4649.** ————. ————. ————. ———— — ———— ————. Report of the majority of the committee of the senate, appointed to consider the propriety of the location of the northern and southern railroad route. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 31, p. 416-431). —— B; D; G; S; U.

**4650.** ————. ————. ————. ———— — ———— ————. Report of the majority of the committee of the senate, appointed to consider the propriety of the location of the northern and southern railroad route. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 45, p. 442-457). —— B; D; G; S; U.

This report is included in the last half of document no. 45.

**4651.** ————. ————. ————. **Committee on railroads.** Report on the taxation of railroad lands, made by the committee on railroads of the senate of Michigan, February 28, 1873. By authority. Lansing, W. S. George & co., state printers and binders, 1873. 23 p. —— B; S.

**4652.** ————. ————. ————. **Committee on the reform school.** Report of the committee on the reform school [relative to the condition of the institution]. [Lansing, John A. Kerr & co., printers to the state, 1865]. 2 p. (Michigan, legislature, 1865, senate document no. 12). —— D; G; S; U.

**4653.** ————. ————. ————. **Committee on roads and bridges.** Report of the committee on roads and bridges, relative to overseers of highways. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 30, p. 292-293). —— B; D; G; S; U.

**4654.** ————. ————. ————. ———— — ———— — ————. Report of committee on roads and bridges, relative to the vacations of public highways by twelve freeholders. (Michigan, legislature, 1840, senate docu-

ments. [Detroit] George Dawson, state printer, 1840, vol. II, no. 32, p. 294-295). —— B; D; G; S; U.

4655. ————. ————. ————. ————. Report of the committee on roads and bridges, in relation to highway labor. (Michigan, legislature, 1842, senate documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 13, p. 43-44). —— B; D; G; S; U.

4656. ————. ————. ————. ————. Report of the committee on roads and bridges, relative to highway taxes. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 35, p. 298-299). —— B; D; G; S; U.

4657. ————. ————. ————. ————. Report of the committee on roads and bridges, in reference to the repeal of the charter of the Jackson and Michigan plank road company. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 4 p. (Michigan, legislature, 1861, senate document no. 15). —— B; D; G; S; U.

4658. ————. ————. ————. ————. Report of the committee on roads and bridges . . . to whom was referred several petitions signed by three hundred person living in the vicinity of the road contemplated in the prayer of the petitioners. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 17, p. 299). —— B; D; G; S; U.

4659. ————. ————. ————. **Committee on state affairs.** Report of the committee on state affairs . . . to whom was referred "a bill to amend the charter of the several banks in the state of Michigan," with an amendment proposed thereunto. [Detroit, Bagg & Harmon, printers to the state, 1844]. 2 p. (Michigan, legislature, 1844, senate document no. 11). —— B; D; G; S; U.

4660. ————. ————. ————. ———— ———— ————. Report of the committee on state affairs, on the joint resolution relative to the basement rooms of the capitol. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 27, p. 487-490). —— B; D; G; S; U.

4661. ————. ————. ————. ———— ———— ————. Report of the committee on state affairs relative to the papers and propositions of James Seymour for the location of the capitol. [Detroit, Bagg & Harmon, printers to the state, 1847]. 7 p. (Michigan, legislature, 1847, senate document no. 15). —— B; D; G; S; U.

4662. ————. ————. ————. ———— ———— ————. Report of the committee on state affairs upon the petition of Thos. Comfort, and others. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 29, p. 494-496). —— B; D; G; S; U.

**4663.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs, to whom was referred a joint resolution proposing an amendment to the constitution in relation to the qualification of voters. (Michigan, legislature, 1843, senate documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 6, p. 40-45). —— B; D; G; S; U.

**4664.** ———. ———. ———. ——— — ——— ———. Report of . . . Samuel Denton, for the committee on state affairs, to which was referred the petition of numerous voters in Oakland, Washtenaw and other counties, praying that the necessary legislative action may be taken for amending the constitution of this state, by expunging from the 2nd article thereof the word "white." [Detroit, Bagg & Harmon, printers to the state, 1845]. 15 p. (Michigan, legislature, 1845, senate document no. 15). —— B; D; G; S; U.

**4665.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs to whom was referred so much of the retiring governor's message as relates to the establishment of a work-shop or penitentiary in the city of Detroit. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 5 p. (Michigan, legislature, 1859, senate document no. 10). —— B; D; G; S; U.

**4666.** ———. ———. ———. ——— — ——— ———. Report of committee on state affairs relative to the Detroit post office as a distributing office. (Michigan, legislature, 1837, senate document no. 21. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. 167-168). —— B; D; G; S; U.

**4667.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs, on a joint resolution relative to slavery in the District of Columbia, and the admission into the union of slave states. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 41, p. 471-472). —— B; D; G; S; U.

**4668.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs relative to the establishment of an emigrant agency. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 3 p. (Michigan, legislature, 1859, senate document no. 14). —— B; D; G; S; U.

**4669.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs, in relation to "a bill to regulate fisheries in the waters of the state of Michigan." [Lansing, Hosmer & Kerr, printers to the state, 1857]. 6 p. (Michigan, legislature, 1859, senate document no. 4). —— B; D; G; S; U.

**4670.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs, in relation to the destruction of fish in the waters of this state. [Lansing, John A. Kerr & co., printers to the state, 1865].

2 p. (Michigan, legislature, 1865, senate document no. 33). —— D; G; S; U.

4671. ————. ————. ————. ———— — ———— ————. Report of the committee on state affairs . . . to whom was referred a joint resolution relative to the extension to the governors of states of the franking privilege, with direction to report their opinion of the expediency of passing the same. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 38, p. 463-464). —— B; D; G; S; U.

4672. ————. ————. ————. ———— — ———— ————. Report of the committee on state affairs, relative to that portion of the governor's message which relates to the subject of immigration to this state. [Lansing, John A. Kerr & co., printers to the state, 1865]. 5 p. (Michigan, legislature, 1865, senate document no. 4). —— D; G; S; U.

4673. ————. ————. ————. ———— — ———— ————. Report of the committee on state affairs, relative to the application of this state for donations of lands for internal improvements, &c. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 32, p. 431-450). —— B; D; G; S; U.

4674. ————. ————. ————. ———— — ———— ————. Report of [Samuel Denton] of the committee on state affairs, of the senate of Michigan [to whom was referred sundry petitions from citizens of the counties of Lenawee, Washtenaw, and Ingham, asking the passage of a law for the appraisal of damages for lands flowed by mill dams]. [Detroit, Bagg & Harmon, printers to the state, 1845]. 11 p. (Michigan, legislature, 1845, senate document no. 12). —— B; D; G; S; U.

4675. ————. ————. ————. ———— — ———— ————. Report of the committee on state affairs to whom was referred "a bill to provide for the drainage and reclamation of the swamp lands by a system of state roads." [Lansing, Hosmer & Kerr, printers to the state, 1859]. 8 p. (Michigan, legislature, 1859, senate document no. 5). —— B; D; G; S; U.

4676. ————. ————. ————. ———— — ———— ————. Documents in relation to certain university and state lands, accompanying the report of Mr. Woodbridge from the committee on state affairs, on H. R. bill no. 41. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 32, p. 499-514). —— B; D; G; S; U.

4677. ————. ————. ————. ———— — ———— ————. Report of the committee on state affairs, relative to a license law. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 2 p. (Michigan, legislature, 1859, senate document no. 19). —— B; D; G; S; U.

4678. ————. ————. ————. ———— — ———— ————. Report of the committee on state affairs, relative to a license law. [Lansing, Hosmer

& Kerr, printers to the state, 1859]. 3 p. (Michigan, legislature, 1859, senate document no. 21). —— B; D; G; S; U.

**4679.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs, relative to amending the prohibitory liquor law so as to permit the manufacture and sale of domestic wines and beer. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 2 p. (Michigan, legislature, 1859, senate document no. 20). —— B; D; G; S; U.

**4680.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs, on bill to provide for re-locating the county seat of Macomb county. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 38, p. 302-303). —— B; D; G; S; U.

**4681.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs, in relation to settlers on the Niles reserve. (Michigan, legislature, 1837, senate document no. 28. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. 176). —— B; D; G; S; U.

**4682.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs, relative to the claim of David W. Noyes, Loren Andrews, Unn Miller and Hiram W. Miller. [Lansing, John A. Kerr & co., printers to the state, 1865]. 3 p. (Michigan, legislature, 1865, senate document no. 14). —— D; G; S; U.

**4683.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs, relative to the passage by congress of a preemption law, &c. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 10, p. 153-154). —— B; D; G; S; U.

**4684.** ———. ———. ———. ——— — ——— ———. Report of committee on state affairs . . . to whom was referred the petition of the board of supervisors of the county of Shiawassee, praying an amendment to joint resolutions no. 18, page 309 of session laws of 1846. [Detroit, Bagg & Harmon, printers to the state, 1847]. 2 p. (Michigan, legislature, 1847, senate document no. 6). —— B; D; G; S; U.

**4685.** ———. ———. ———. ——— — ——— ———. Report of . . . Dr. Denton, from the committee on state affairs, to whom was referred the joint resolution relating to the protection of American industry. [Detroit, Bagg & Harmon, printers to the state, 1845]. 26 p. (Michigan, legislature, 1845, senate document no. 9). —— B; D; G; S; U.

**4686.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs, on the petition of Herman Landon and others, for extension of time for collection of taxes for year 1839. (Michigan,

legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 14, p. 207-208). —— B; D; G; S; U.

**4687.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs, in relation to the annexation of Texas to the union, &c. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 18, p. 300-305). —— B; D; G; S; U.

**4688.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs on the project of the citizens of western New York, to levy unequal tolls on the trade and commerce of the western states, passing through the Oswego canal. [Detroit, Bagg & Harmon, printers to the state, 1845]. 7 p. (Michigan, legislature, 1845, senate document no. 14). —— B; D; G; S; U.

**4689.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs relative to the establishment of a female department in the state university. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 12 p. (Michigan, legislature, 1859, senate document no. 11). —— B; D; G; S; U.

**4690.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs, to whom was referred the petition of A. C. Van Raalte and others, praying for aid in the construction of a harbor in Ottawa county. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 3 p. (Michigan, legislature, 1859, senate document no. 8). —— B; D; G; S; U.

**4691.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs, to whom was committed a document in regard to "an act for the destruction of wolves." (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 14, p. 296-297). —— B; D; G; S; U.

**4692.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs upon the memorials of ladies, praying the legislature to grant them the privilege of the elective franchise. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 7 p. (Michigan, legislature, 1857, senate document no. 27). —— B; D; G; S; U.

**4693.** ———. ———. ———. ——— — ——— ———. Report of the committee on state affairs, to whom was referred a joint resolution for the relief of William Woodhouse and Charles W. Butler. [Lansing, John A. Kerr & co., printers to the state, 1865]. 2 p. (Michigan, legislature, 1865, senate document no. 27). —— D; G; S; U.

**4694.** ———. ———. ———. **Committee on towns and counties.** Report of the committee on towns and counties, on the Berrien county seat. (Michigan, legislature, 1837, senate document no. 30. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. 177). —— B; D; G; S; U.

**4695.** ————. ————. ————. ———— — ———— — ————. Report of the majority of the committee on towns and counties, to whom was referred a bill from the house of representatives to establish the seat of justice of Branch county, and also a report of the commissioners appointed to review the county seat of Branch county. (Michigan, legislature, 1837, senate document no. 26. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. 175). —— B; D; G; S; U.

**4696.** ————. ————. ————. ———— — ———— — ————. Report of the committee on towns and counties, relative to the annexation of certain towns to the county of Shiawassee, &c. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 36, p. 458). —— B; D; G; S; U.

**4697.** ————. ————. ————. ———— — ———— — ————. Report of the minority of the committee on towns and counties, in relation to the removal or vacating of the county seat of Shiawassee county. (Michigan, legislature, 1837, senate document no. 24. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. 173). —— B; D; G; S; U.

**4698.** ————. ————. ————. **Investigating committee.** Report of the investigating committee, appointed to audit and settle the accounts of the state penitentiary. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 27, p. 262-278). —— B; D; G; S; U.

**4699.** ————. ————. ————. **Select committee.** Report on the appropriation law of December, eighteen hundred and thirty-seven. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 48, p. 509-514). —— B; D; G; S; U.

**4700.** ————. ————. ————. ———— ————. Report of the majority of the select committee to whom were referred certain resolutions relative to the city banks. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 50, p. 474-483). —— B; D; G; S; U.

**4701.** ————. ————. ————. ———— ————. Report of a select committee relative to a state bank and branches. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 49, p. 466-474). —— B; D; G; S; U.

**4702.** ————. ————. ————. ———— ————. Report of the minority of the select committee on resolutions of inquiry, in regard to resumption of specie payments by banks, &c. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 51, p. 484-488). —— B; D; G; S; U.

**4703.** ———. ———. ———. ——— ———. Report of the select committee, which were appointed "to investigate and enquire into the alleged misapplication of eighty-four thousand dollars of 'part paid bonds', said to have been paid in by the Michigan southern railroad company on their indebtedness to the state." [Lansing, Geo. W. Peck, printer to the state, 1853]. 8 p. (Michigan, legislature, 1853, senate document no. 13). —— B; D; G; S; U.

**4704.** ———. ———. ———. ——— ———. Report of the select committee, upon the expediency of completing a part of the Clinton and Kalamazoo canal. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 64, p. 558-564). —— B; D; G; S; U.

**4705.** ———. ———. ———. ——— ———. Report of the select committee to whom was referred part of the governor's message which relates to the formation of congressional districts. (Michigan, legislature, 1843, senate documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 1, p. [9]-15). —— B; D; G; S; U.

**4706.** ———. ———. ———. ——— ———. Report of the select committee to whom were referred "joint resolutions amending the constitution." [Detroit, Bagg & Harmon, printers to the state, 1847]. 5 p. (Michigan, legislature, 1847, senate document no. 9). —— B; D; G; S; U.

**4707.** ———. ———. ———. ——— ———. Report of the select committee of the senate "upon amendments to the constitution." [Lansing, Hosmer & Fitch, printers to the state, 1857]. 2 p. (Michigan, legislature, 1857, senate document no. 26). —— B; D; G; S; U.

**4708.** ———. ———. ———. ——— ———. Report of the select committee upon amendments to the constitution. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 4 p. (Michigan, legislature, 1859, senate document no. 12). —— B; D; G; S; U.

**4709.** ———. ———. ———. ——— ———. Report of select committee upon chapter 20, title 5 of the proposed revision. [Detroit, Bagg & Harmon, printers to the state, 1846]. 6 p. (Michigan, legislature, 1846, senate document no. 19). —— B; D; G; S; U.

**4710.** ———. ———. ———. ——— ———. Report of select committee on constitutional reform. [Lansing, Bagg & Harmon, printers to the state, 1848]. 8 p. (Michigan, legislature, 1848, senate document no. 12). —— B; D; G; S; U.

**4711.** ———. ———. ———. ——— ———. Report of select committee on expenses of courts . . . to which was referred the answers from the county clerks and so much of the governor's message as relates to the expenses of courts. [Lansing, Bagg & Harmon, printers to the state, 1848]. 18 p. (Michigan, legislature, 1848, senate document no. 4). —— B; D; G; S; U.

**4712.** ———. ———. ———. ——— ———. Report of the select committee on imprisonment for debt . . . to whom had been referred so much of the governor's message as relates to imprisonment for debt. (Michigan, legislature, 1837, senate document no. 19. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. 162-166). —— B; D; G; S; U.

**4713.** ———. ———. ———. ——— ———. Report of the select committee on abolishing imprisonment for debt. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 6, p. 87-95). —— B; D; G; S; U.

**4714.** ———. ———. ———. ——— ———. Report of the select committee in reference to the state mortgage on the Detroit and Pontiac railroad. Detroit, Bagg & Harmon, printers to the state, 1846. 2 p. (Michigan, legislature, 1846, senate document no. 21 [?]). —— B; D; G; S; U.

**4715.** ———. ———. ———. ——— ———. Report of the select committee to whom was referred the petition of John Drew and others, relative "to the school under the care of the pastor of trinity church." (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 40, p. 304-308). —— B; D; G; S; U.

**4716.** ———. ———. ———. ——— ———. Report of the select committee on the contested election in the fifth senatorial district. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 3, p. 13-14). —— B; D; G; S; U.

**4717.** ———. ———. ———. ——— ———. Report of select committee on the subject of inspection of fish . . . to whom has been referred sundry petitions on the subject of inspection of fish. [Detroit, Bagg & Harmon, printers to the state, 1845]. 2 p. (Michigan, legislature, 1845, senate document no. 8). —— B; D; G; S; U.

**4718.** ———. ———. ———. ——— ———. Report of . . . the select committee to whom was referred the memorial of Thomas K. Green, of the county of Berrien, praying for a grant of lands in consideration of monies overpaid by him on the purchase of primary school lands. [Detroit, Bagg & Harmon, printers to the state, 1844]. 3 p. (Michigan, legislature, 1845, senate document no. 1). —— B; D; G; S; U.

**4719.** ———. ———. ———. ——— ———. Report of the select committee on the five million loan, and internal improvement fund. (Michigan, legislature, 1840, senate documents. [Detroit, George Dawson, state printer, 1840, vol. II, no. 63, p. 547-557). —— B; D; G; S; U.

**4720.** ———. ———. ———. ——— ———. Report of the select committee on the report of the state agent of immigration [to whom was referred the report of the agent for the state, appointed under the joint resolution of the last session of the legislature, entitled "joint resolution to

encourage immigration," together with the accompanying papers]. [Lansing, R. W. Ingals, state printer, 1850]. 23 p. (Michigan, legislature, 1850, senate document no. 8). —— B; D; G; S; U.

**4721.** ————. ————. ————. ———— ————. Report of the select committee on public improvements, &c. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 61, p. 538-545). —— B; D; G; S; U.

**4722.** ————. ————. ————. ———— ————. Report of . . . Mr. Denton from the select committee to which was referred the senate "bill to improve the administration of justice," as reported by Senator Allen. [Detroit, Bagg & Harmon, printers to the state, 1845]. 48 p. (Michigan, legislature, 1845, senate document no. 13). —— B; D; G; S; U.

**4723.** ————. ————. ————. ———— ————. Report of the select committee on the bill to authorize the improvement of the Kalamazoo river, and for other purposes. (Michigan, legislature, 1849, senate documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 7, p. 13-16). —— B; D; G; S; U.

**4724.** ————. ————. ————. ———— ————. Report of the select committee on Kansas affairs . . . to whom was referred so much of the governor's message as relates to the affairs of Kansas. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 5 p. (Michigan, legislature, 1857, senate document no. 28). —— B; D; G; S; U.

**4725.** ————. ————. ————. ———— ————. Report of majority of select committee on the modification and reduction of price of university lands. [Detroit, Bagg & Harmon, printers to the state, 1847]. 4 p. (Michigan, legislature, 1847, senate document no. 13). —— B; D; G; S; U.

**4726.** ————. ————. ————. ———— ————. Report of the select committee to whom were referred sundry petitions, praying the repeal of the license laws. (Michigan, legislature, 1849, senate documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 21, p. 102-112). —— B; D; G; S; U.

**4727.** ————. ————. ————. ———— ————. Ibid. [Lansing? 1849?]. 11 p. (Michigan, legislature, senate document no. 20). —— S.

**4728.** ————. ————. ————. ———— ————. Report of the select committee, to whom has been referred the numerous petitions in favor of a law prohibiting the manufacture of all intoxicating beverages and the traffic therein, like the one now in operation in the state of Maine. [Lansing, Geo. W. Peck, printer to the state, 1853]. 11 p. (Michigan, legislature, 1853, senate document no. 16). —— B; D; G; S; U.

**4729.** ————. ————. ————. ———— ————. Report of the select committee on the subject of the manufacture and sale of ardent spirits

to whom was referred the house bill no. 33, entitled: "a bill prohibiting the manufacture of intoxicating beverages and the traffic therein." [Lansing, Geo. W. Peck, printer to the state, 1853]. 3 p. (Michigan, legislature, 1853, senate document no. 17). —— B; D; G; S; U.

**4730.** ———. ———. ———. ——— ———. Report of select committee on Indian affairs . . . to whom was referred "the circular of the Hon. T. Hartley Crawford, from the bureau on Indian affairs of the war department, suggesting the passage of a law for the more effectual prevention of any traffic in ardent spirits with the Indian tribes. [Detroit, Bagg & Harmon, printers to the state, 1845]. 6 p. (Michigan, legislature, 1845, senate document no. 5). —— B; D; G; S; U.

**4731.** ———. ———. ———. ——— ———. Report of the majority of the select committee, relative to the petitions of citizens of Detroit, asking the passage of a law to authorize the formation of mechanics and laboring men's cooperative associations. [Lansing, John A. Kerr & co., printers to the state, 1865]. 6 p. (Michigan, legislature, 1865, senate document no. 35). —— D; G; S; U.

**4732.** ———. ———. ———. ——— ———. Minority report of the select committee, to whom was referred sundry petitions praying for the passage of "a bill to authorize the formation of mechanics' and laboring men's cooperative associations." [Lansing, John A. Kerr & co., printers to the state, 1865]. 3 p. (Michigan, legislature, 1865, senate document no. 42). —— D; G; S; U.

**4733.** ———. ———. ———. ——— ———. Report of the select committee appointed to investigate the conduct of the commissioners appointed to settle with the Michigan state bank. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 42, p. 161-228). —— B; D; G; S; U.

**4734.** ———. ———. ———. ——— ———. Report of the select committee, relative to the real value of the assets of the Michigan state bank. (Michigan, legislature, 1842, senate documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 17, p. 49). —— B; D; G; S; U.

**4735.** ———. ———. ———. ——— ———. Report of the select committee on bounties . . . to whom it was referred to ascertain what legislation is needed, if any, in regard to raising bounties for volunteers, in the military and naval service of the United States. [Lansing, John A. Kerr & co., printers to the state, 1865]. 3 p. (Michigan, legislature, 1865, senate document no. 6). —— D; G; S; U.

**4736.** ———. ———. ———. ——— ———. Report of the select committee on the petitions for the removal of the state locations on the Niles and Nottawassepe reserve. (Michigan, legislature, 1838, senate docu-

ments. Detroit, John S. Bagg, state printer, 1838, no. 37, p. 458-463). —— B; D; G; S; U.

**4737.** ———. ———. ———. ——— ———. Report of the select committee on the bill to set off real estate under execution, &c. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 18, p. 406-413). —— B; D; G; S; U.

**4738.** ———. ———. ———. ——— ———. Report of the select committee on so much of the governor's message as relates to the River Raisin and Lake Erie railroad company. (Michigan, legislature, 1837, senate document no. 11. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. 90-102). —— B; D; G; S; U.

**4739.** ———. ———. ———. ——— ———. Report of the select committee of the senate upon, and the testimony taken in the investigation of alleged trespasses by the Sault St. Mary's Falls ship canal company, upon school section 16, township 46 north, of range 2 east, on "Hay Lake." Lansing, Hosmer & Fitch, printers to the state, 1855. 26 p. (Michigan, legislature, 1855, senate document no. 19). —— B; D; G; S; U.

**4740.** ———. ———. ———. ——— ———. Report of the select committee relative to the manufacture of salt. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 5 p. (Michigan, legislature, 1859, senate document no. 23). —— B; D; G; S; U.

**4741.** ———. ———. ———. ——— ———. Report of the select committee on state geologist's report and accounts relative to improvement salt springs, &c. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 17, p. 211-214). — B; D; G; S; U.

**4742.** ———. ———. ———. ——— ———. Report [of] Mr. Hough, from the select committee to whom was referred so much of the governor's message as relates to the abolition of slavery. (Michigan, legislature, 1835-6, senate document no. 7. In Journal of the senate . . . 1835 and 1836. Detroit, John S. Bagg, printer to the legislature, 1836, p. xvii-xviii). —— B; D; G; S; U.

**4743.** ———. ———. ———. ——— ———. Report of the select committee to whom was referred the petition of the officers and members of the state medical society. [Detroit, Bagg & Harmon, printers to the state, 1844]. 6 p. (Michigan, legislature, 1844, senate document no. 7). —— B; D; G; S; U.

**4744.** ———. ———. ———. ——— ———. Report of select committee . . . to whom was referred a resolution directing them "to enquire into, and report to the senate, *first:* whether any of the officers, agents, or clerks now in the employment of the state can be dispensed with? and *second:* whether a reduction in the salaries of any of the officers, agents, or

clerks of this state can, with propriety be reduced; and if so, that they report in what cases and to what extent such reduction can be made with safety to the interest of the state?" [Detroit, Bagg & Harmon, printers to the state, 1845]. 8, 2 p. (Michigan, legislature, 1845, senate document no. 16). —— B; D; G; S; U.

The report of the minority committee covers the two pages.

**4745.** ————. ————. ————. ———— ————. Report of the minority of the select committee on soldiers' suffrage. [Lansing, John A. Kerr & co., printers to the state, 1864]. 13 p. (Michigan, legislature, 1864, senate document no. 1). —— B; D; G; S; U.

**4746.** ————. ————. ————. ———— ————. Report of the select committee on the resolutions of the senate and house of representatives concerning the proceedings of the senate of the U. S. in relation to the president. (Michigan, legislature, 1837, senate document no. 12. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. 102-103). —— B; D; G; S; U.

**4747.** ————. ————. ————. ———— ————. Report of the select committee to whom was referred the petition and claim of John Van Fossen. (Michigan, legislature, 1843, senate documents. Detroit, Ellis & Briggs, printers to the legislature, 1843, no. 7, p. 45-49). —— B; D; G; S; U.

**4748.** ————. ————. ————. ———— ————. Report of the select committee, on the claim of John Van Fossen. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 3 p. (Michigan, legislature, 1855, senate document no. 13). —— B; D; G; S; U.

**4749.** ————. ————. ————. ———— ————. Report of . . . the select committee to whom was referred the memorial of C. C. Walin and other citizens of Berrien county, praying for redress of grievances arising from the location of university lands upon the "Niles reserve," in that county. [Lansing, Bagg & Harmon, printers to the state, 1848]. 4 p. (Michigan, legislature, 1848, senate document no. 18). —— B; D; G; S; U.

**4750.** ————. ————. ————. ———— ————. Majority report of the select committee to whom was referred so much of the auditor general's report as relates to Wayne county. [Lansing, R. W. Ingals, state printer, 1850]. 2 p. (Michigan, legislature, 1850, senate document no. 23). —— B; D; G; S; U.

**4751.** ————. ————. ————. ———— ————. Report of the minority of the select committee, to whom was referred so much of the auditor general's report of 1849, as relates to the indebtedness of the county of Wayne to the state. [Lansing, R. W. Ingals, state printer, 1850]. 2 p. (Michigan, legislature, 1850, senate document no. 24). —— B; D; G; S; U.

**4752.** ————. ————. ————. **Special committee.** Report of the

special committee upon the state asylums . . . to whom was referred the report of the Michigan asylums. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 2 p. (Michigan, legislature, 1855, senate document no. 6). —— B; D; G; S; U.

**4753.** ————. ————. ————. ———— ————. Report of special committee on state asylums . . . to whom was referred the report of the trustees of state asylums, and so much of the governor's message as relates thereto. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 2 p. (Michigan, legislature, 1857, senate document no. 13). —— B; D; G; S; U.

**4754.** ————. ————. ————. ———— ————. Report of the special committee, relative to the government stock bank. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 16 p. (Michigan, legislature, 1855, senate document no. 16). —— B; D; G; S; U.

**4755.** ————. ————. ————. ———— ————. Report of the special committee on the part of the senate, on the general revision of the constitution of the state of Michigan. (Michigan, legislature, 1849, senate documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 10, p. 32-69). —— B; D; G; S; U.

**4756.** ————. ————. ————. ———— ————. Report of the special committee appointed to inquire into the military expenditures of the state during the last year. [Lansing, John A. Kerr & co., printers to the state, 1862]. 104 p. (Michigan, legislature, 1862, senate document no. 8). —— B; D; G; S; U.

**4757.** ————. ————. ————. ———— ————. Report of the special committee, to whom was referred the examination into the expenditures of the quarter-master and adjutant general's departments of this state. [Lansing, John A. Kerr & co., printers to the state, 1862]. 2 p. (Michigan, legislature, 1862, senate document no. 6). —— B; D; G; S; U.

**4758.** ————. ————. ————. ———— ————. Majority report of the special committee on the manufacture of salt. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 9 p. (Michigan, legislature, 1861, senate document no. 30). —— B; D; G; S; U.

**4759.** ————. ————. ————. ———— ————. Minority report of the special committee to whom was referred so much of the governor's message as relates to the salt interest of this state, sundry petitions, &c. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 8 p. (Michigan, legislature, 1861, senate document no. 31). —— B; D; G; S; U.

**4760.** ————. ————. ————. ———— ————. Report of the special committee to whom was referred certain resolutions of the general assembly of Virginia. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 8 p. (Michigan, legislature, 1861, senate document no. 3). —— B; D; G; S; U.

**4761.** ————. ————. **Select joint committee.** Report of the minority of the select joint committee on soldiers' suffrage. [Lansing, John A. Kerr & co., printers to the state, 1864]. 19 p. (Michigan, legislature, 1864, senate document no. 3). —— B; D; G; S; U.

**4762.** ————. ————. **Special joint committee.** Report of the special joint committee to whom was referred the investigation of the affairs of the Detroit and Milwaukee railroad company. [Lansing, John A. Kerr & co., printers to the state, 1867]. 19 p. (Michigan, legislature, 1867, senate document no. 11). —— B; D; G; S; U.

**4763.** ————. ————. ———— ———— ————. Report of special joint committee of the legislature, 1913-14, appointed to investigate the business and affairs of the Pere Marquette railroad company. Printed by order of the senate. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1913. 27 p. —— S.

**4764.** ————. **Library association.** . . . Proceedings of the Michigan library association, 4th-22nd annual meeting . . . 1894-1912. Lansing, 1894-1912. —— B*; G*; S*; U*.

Place of publication varies.
Title varies.
*The Burton Historical Collection has 8th, 10th, 12th, 15th, 17th, 18th; the Grand Rapids Public Library has 4th, 8th, 10th, 15th, 17th, 19th-22nd; the State Library has 10th, 15th, 17th, 19th; the U. of M. Library has 4th, 8th, 10th, 15th, 17th, 19th-21st.

**4765.** ————. ———— ————. [Program] of the 15th-27th annual meeting of the Michigan library association . . . 1905-1917. [n. p., 1905-1917]. —— S*.

*The State Library has 15th, 16th, 25th-27th.

**4766.** ————. **Library association and state board of library commissioners.** [Library institute program]. [Lansing? 1906]. —— S.

Two numbers: One for the institute at Hudson, January 23-24, 1906; and one for the institute at Traverse City, January 26-27, 1906.

**4767.** ————. **Live stock sanitary commission.** Biennial report of the state live stock sanitary commission of Michigan . . . 1st (1885-87)-16th (1915-16). Lansing, Mich., 1887-1917. —— S; U.

1st to 5th are issued as Joint documents.

**4768.** ————. **Lumbermen.** Facts and figures against the passage of the Chicago relief bill. [Washington, 1872]. Caption title, 4 p. —— L C.

**4769.** ————. **Manufacturers' association** . . . Members of the association and what they manufacture, May 1, 1916 . . . [Detroit, 1916]. Cover title, [53] p. —— S.

**4770.** ————. **Mason monument commission.** [Invitation to the ceremonies at the unveiling of the monument to Michigan's first governor, S. T. Mason]. [Detroit, 1908]. [1] p. —— S.

**4771.** ————. **Merino sheep breeders' association.** Register of the

Michigan merino sheep breeders' association . . . v. 2-4. Flint, F. H. Rankin & son, printers and binders, 1889-1901. 3 v. —— S.

1889 and 1890 have imprint: Kalamazoo, Ihling bros. & Everard, printers and binders.

4772. ————. **Military academy.** The adjutant; a quarterly journal of the Michigan military academy. November, 1903. Orchard Lake, Michigan, 1903. 45 p. —— S.

4773. ————. ———— ————. Catalogue of the Michigan military academy . . . 1st (1877-78)-27th (1903-04). Detroit, 1877-1903. —— B*; S*.

Place of publication varies.
Title varies.
*The Burton Historical Collection has 1877-78 to 1880-81, 1883, 1885, 1886-87, 1890, 1892, 1897-98; the State Library has 1879-80, 1889, 1890, 1892-1895, 1903.

4774. ————. ———— ————. A college preparatory school. [Orchard Lake, Mich.] 1897. —— B.

Series of views with accompanying circular.

4775. ————. ———— ————. Prospectus and circular of the Michigan military academy, Orchard Lake, Oakland county. [Pontiac, Mich., Pontiac gazette company, printers, n. d.]. 20 p. —— B; S.

4776. ————. **Music teachers' association.** Official program, 3rd-18th annual meeting . . . 1889-1904. Detroit, 1889-[1904]. —— S*; U*.

*The State Library has 18th; the U. of M. Library has 3rd-10th.

4777. ————. **National guard, 1st regt., co. E.** Historical souvenir, governor's guard, co. E. 1st regt. M. N. G. Lansing, Michigan [press of Robert Smith & co.] 1896. Cover title, 32 p. —— S.

4778. ————. **Newberry state hospital.** Report of the board of building commissioners of the upper peninsula asylum for the insane, February 18, 1895. By authority. Lansing, Robert Smith & co., state printers and binders, 1895. 20 p. —— S; U.

4779. ————. ———— —— ————. Report of the board of trustees of the Newberry state hospital . . . 1894-96 to 1914-16. Lansing, Mich., 1896-1916. —— D*; S; U*.

Biennial.
Report year ends June 30.
Title varies: 1894-96 to 1908-10, Report of the board of trustees of the upper peninsula hospital for the insane . . .
*The main library, Detroit, has 1894-96 to 1912-14; the U. of M. Library has 1900-02 to 1914-16.

4780. ————. **Northern state normal school.** Dedication exercises of the Peter White hall of science, northern state normal school . . . Marquette, Michigan, October 31, 1902. [Marquette, Mining journal co., 1902]. 32 p. —— U.

4781. ————. ———— —— ———— ————. Summer school of the

northern state normal school, Marquette, Michigan . . . 1910-1917. [Marquette, 1910-1917]. —— S*; U*.

*The State Library has 1910 and 1917; the U. of M. Library has 1915.

**4782.** ————. ———— —— ———— ————. Year book of the northern state normal school for 1901-02 to 1915-16, with announcements for 1902-03 to 1916-17. Marquette, 1902-1916. —— G*; S*.

Place of publication varies: Kalamazoo, 1902.
1901-02 is 3rd year.
*The Grand Rapids Public Library has 1906-07; the State Library has 1901-02, 1905-06, 1906-07, 1913-14, 1915-16.

**4783.** ————. **Ornithological club.** Bulletin of the Michigan ornithological club. Published quarterly in the interests of ornithology in the great lakes region, v. 1-3. Grand Rapids, Mich. [1897-1899]. 3 v. in 1. —— G; L C.

Nos. 3 and 4 of vol. III were never published.

**4784.** ————. **Pan-American exposition commission.** Report of the Pan-American exposition commission for the state of Michigan, 1901; compiled by Hal. H. Smith, secretary. Lansing, Wynkoop Hallenbeck Crawford co., state printers [1901?]. 46 p. —— D; S.

**4785.** ————. **Pioneer and historical society.** Circular, act, constitution, by-laws, and list of officers of the Michigan state pioneer society, organized April 22, 1874. Lansing, W. S. George & co., printers and binders, 1874. 14 p. —— S.

**4786.** ————. ———— —— ———— ————. From the Michigan pioneer and historical society, greeting to the educators of Michigan. [Lansing? 1905?]. Cover title, [8] p. —— B; U.

**4787.** ————. ———— —— ———— ————. General circular [desiring to collect facts for a series of volumes that may be entitled "Pioneer collections"]. [Lansing, 1876]. 3 p. —— L C.

**4788.** ————. ———— —— ———— ————. . . . Manual, history, act of incorporation, constitution, by-laws, and list of officers and members . . . Lansing, R. Smith & co., state printers and binders, 1893. 38 p. —— B; L C; S; U.

**4789.** ————. ———— —— ———— ————. Michigan historical collections . . . v. 1-39. Lansing, 1877-1915. —— B; D; G; L C; S; U.

Title varies: 1874-76 to 1884 (v. 1-7), Pioneer collections, report of the Pioneer society of the state of Michigan. . .
1885-86 (v. 8-9), Pioneer collections, report of the Pioneer and historical society of the state of Michigan.
1886-87 (v. 10, 12), Historical collections, collections and researches made by the Pioneer and historical society of the state of Michigan.
1887-1912 (v. 11, 13-38), Historical collections, collections and researches made by the Michigan pioneer and historical society . . .
1915 (v. 39), Michigan historical collections . . . together with a list of subjects, authors and illustrations, volumes 1 to 39, inclusive.
"General index to volumes I-VI": v. 7, p. [669]-709.
Index to the reports and collections of the Michigan pioneer and historical society.

vols. I-XV. 1874-1890. Pub. by authority of the board of state auditors. Lansing, Mich., R. Smith printing co., 1904. 612 p.

Index to the reports and collections of the Michigan pioneer and historical society. vols. 16-30, 1890-1906. Pub. by authority of the board of state auditors. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1907. xiv, 554 p.

Preface signed: Mary C. Spencer.

4790. ————. ———— — ———— ————. [Program of meeting, 190[illegible]-1917]. [Lansing? 1904-1917]. —— S*; U*.

*The State Library has 1906-1913; the U. of M. Library has 1904-1907, 1911, 1912, 1915-1917.

4791. ————. ———— — ———— ————. "Shells of the ocean." Collected by Mrs. Prudence M. Cooke Pratt. Mt. Clemens and Lansing, Michigan [n. d.]. 14 p. —— U.

4792. ————. **Political science association.** . . . City government in Michigan . . . [Ann Arbor, 1895]. Cover title, 59 p. (Publications of the Michigan political science association, [vol. I], no. 6, December, 1895). —— G; L C; S; U.

Contents.—Some remarks upon the government of municipalities suggested by the experience, growth, and development of the city of Grand Rapids, by J. W. Champlin.—City government in Kalamazoo, by Dallas Boudeman.—City government in Jackson, by W. H. Withington.—City government in Saginaw, by W. L. Webber.—City government in Detroit, by C. A. Kent.

4793. ————. ———— ———— ————. Convention of educators and business men for the discussion of higher commercial education, held under the auspices of the Michigan political science association, February fifth, sixth and seventh, nineteen hundred and three, Ann Arbor, Michigan. Ann Arbor, the Richmond & Backus co., printers, 1903. vii, 229 p. (Publications of the Michigan political science association, vol. v, no. 2, June, 1903). —— B; G; L C; S; U.

4794. ————. ———— ———— ————. Papers and addresses on primary reform read at the annual meeting of the Michigan political science association held at Ann Arbor, February 9 and 10, 1905. [Ann Arbor, 1905]. 149 p. (Publications of the Michigan political science association, vol. VI, no. 1). —— B; L C; S; U.

Appendix: References to the primary election laws of the several states, p. 144-149.

Contents.—Direct primaries in Kent county. R. W. Butterfield.—Forty years of direct primaries. E. L. Hempstead.—Direct primaries in Minnesota. J. A. Fairlie, D. F. Simpson, W. A. Schaper and F. M. Anderson.—The new primary law in Wisconsin. H. L. Smith.—The New York primary law. H. A. Bull.—The Bronson primary law in Ohio. A. H. Tuttle.—The Chicago primary system. Dr. C. E. Merriam.—Constitutional limitations on primary election legislation. F. R. Mechem.

4795. ————. ———— ———— ————. Papers and discussions on municipal problems in Michigan at the joint convention of the Michigan political science association and the league of Michigan municipalities, February eleventh and twelfth, nineteen hundred and four, Ann Arbor, Michigan. Ann Arbor, the Richmond & Backus co., printers, 1904. viii, 204 p. (Publications of the Michigan political science association, vol. V, no. 4, March, 1904). —— B; D; G; L C; S; U.

**4796.** ————. ———— ———— ————. Publications of the Michigan political science association, v. 1 (May, 1893)-v. 6 (March, 1905). [Ann Arbor, the association, 1893-1905]. 6 v. —— B*; G*; L C; S; U*.

v. 1, 6 nos., May 1893-December 1895; v. 2, 9 nos., March 1896-December 1897; v. 3, 8 nos., March 1898-1900; v. 4, 6 nos., July 1900-July 1902; v. 5, 4 nos., September 1902-March 1904; v. 6, 1 no., March 1905.

No more published after v. 6, no. 1.

*The Burton Historical Collection has v. 1, no. 1 and 3; v. 2, no. 2 and 5; v. 3, no. 1, 4, 5; v. 5, 2-4; v. 6, no. 1; the Grand Rapids Public Library has v. 1-5; the U. of M. Library has v. 1, no. 1 and 2; v. 2, no. 2 and 8; v. 3, no. 8; v. 4, no. 1, 3-6; v. 5, no. 1-4; v. 6, no. 1.

**4797.** ————. ———— ———— ————. . . . Social problems of the farmer; papers read at the joint meeting of the Michigan political science association and the Michigan farmers' institutes, February 25th and 26th, 1902 . . . [Ann Arbor, 1902]. Cover title, 159 p. (Publications of the Michigan political science association, vol. IV, no. 6, July, 1902). —— G; L C; S; U.

**4798.** ————. ———— ———— ————. . . . Taxation in Michigan and elsewhere . . . [Ann Arbor, 1901]. Cover title, 76 p. (Publications of the Michigan political science association, vol. IV, no. 4, June, 1901). —— G; L C; S; U.

**4799.** ————. **Pontiac state hospital.** By-laws, rules and regulations of the eastern Michigan asylum, Pontiac, Mich. Pontiac, Mich., gazette company's steam printing house, 1878. 48 p. —— S.

**4800.** ————. ———— —— ————. Report of the board of commissioners of the eastern asylum for the insane, state of Michigan, for the years 1875-76 to 1878-79. By authority. Lansing, W. S. George & co., state printers and binders, 1876-1880. —— B*; D; G; S; U.

Issued as Joint documents of Michigan legislature.

1878-79 has title: Final report of the board of commissioners of the eastern Michigan asylum for the insane, at Pontiac, Michigan, from September 30th, 1878, to December 31st, 1879 . . .

*The Burton Historical Collection has 1876-77 to 1878-79.

**4801.** ————. ———— —— ————. Report of the board of trustees of the Pontiac state hospital . . . 1878 to 1914-16. Lansing, Mich., 1878-1916. —— B*; D; G; S; U.

Report year ends September 30, 1878-1886; June 30, 1888-1916.

1878 to 1892-94 issued as Joint documents of Michigan legislature.

Report in 1878 covers period from the organization of the board in March, 1878 to September 30, 1878.

Title varies: 1878 to 1908-10, Report of the board of trustees of the eastern Michigan asylum . . .

1910-12 to 1914-16, called Pontiac state hospital.

*The Burton Historical Collection has 1878, 1880-82 to 1892-94.

**4802.** ————. **Poultry breeders' association.** Premium list, with rules and regulations governing the Michigan poultry breeders' association; annual exhibition, to be held at Detroit, Michigan, January 28th to February 3rd, 1892. Detroit, O. S. Gulley, Bornman & co., 1892. 28 p. —— B.

**4803.** ————. **Press association.** The bulletin of the Michigan press

association, vol. II-XVII; new series, vol. I-III. Big Rapids, Mich., 1895-1916. —— S*.

Place of publication varies: 1895, Port Huron; 1897, Eaton Rapids; 1897-1910, Howard City.
Title varies.
*The State Library has vol. II, no. 6, 7, 11; vol. IV, no. 6, 8, 9, 11; vol. V, no. 1 and 3; vol. VI, no. 1, 4-11; vol. VII, no. 1, 3, 6-12; vol. VIII, no. 1-9; vol. IX, no. 1-4, 6, 7, 10; vol. X, no. 1, 2, 4, 7-9, 11; vol. XI, no. 6, 8, 10; vol. XII, no. 1 and 2; vol. XIII, no. 4-8, 10-12; vol. XIV, no. 1-3; vol. XV, no. 4-11; vol. XVI, no. 1-12; vol. XVII, no. 1, 3, 5; new series, vol. I, no. 1-5, 12; vol. II, no. 1-12; vol. III, no. 1-8.

**4804.** ————. —— ————. Proceedings of the Michigan press association . . . [2nd? (1868)]-25th (1893). Lansing, Michigan, 1869-1894. —— B*; D*; G*; S*; U*.

Place of publication varies.
Title varies: 1868-1872, Proceedings of the Michigan publishers' association . . .
Proceedings for 1881 contain a "History of legislation had upon the subject of libel laws"; 1882 a "Digest of all transactions of the association from its first meeting and a complete list of the membership of the association."
*The Burton Historical Collection has Proceedings for 2nd meeting after reorganization; 12th, 14th-19th, 21st, 22nd, 24th; the main library, Detroit, has 23rd; the Grand Rapids Public Library has 7th, 14th, 17th, 18th, 24th; the State Library has [2nd?]-7th; also regular and special meetings 1874-5 to 1876; 1st and 2nd regular meetings after reorganization; 14th-18th, 22nd, 25th; the U. of M. Library has [2nd?]-4th; 1st and 2nd after reorganizagrattion; 15th, 16th, 18th, 23rd-24th.

**4805.** ————. —— ————. Program of twenty-second annual meeting of the Michigan press association on July 9, 10, 11 and 12, 1889, together with inklings of Grand Rapids, old and new; arranged by Major J. W. Long. [Grand Rapids, Mich., Eaton, Lyon & Allen printing co., 1889]. [34] p. —— S.

**4806.** ————. **Public domain commission.** . . . Agricultural, horticultural and industrial advantages. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1914. 30 p. (Bulletin no. 3). —— S.

Cover title used. At head of title: Michigan. Public domain commission and immigration commission.

**4807.** ————. ———— ———— ————. . . . Biennial report of the public domain commission . . . 1909-10 to 1914-16. Lansing, Mich., 1912-1917. —— S; U.

Report year irregular, 1909-1913. First report covers period from July 8, 1909 to December 31, 1910.
Title varies: 1909-10 to 1913-14, Report of the public domain commission . . .
"All matters within the jurisdiction, custody and control of the Michigan forestry commission and all authority and discretion vested in it by law were transferred to and vested in the public domain commission."—Report 1911-13, p. 16.

**4808.** ————. ———— ———— ————. Bulletin, no. 1 (1913)-no. 3 (1914.) Lansing, 1913-1914. —— S.

Bulletin no. 1 has title: Act creating the public domain commission as revised and amended by subsequent acts, together with personnel and officers of the commission.
No. 2: An act to encourage private forestry, the care and management thereof, and to provide for the exemption from taxation of such private forest reserves.
No. 3: . . . Agricultural, horticultural and industrial advantages of Michigan.

**4809.** ————. ———— ———— ————. Joint conference of those interested in the conservation and development of the natural resources of

Michigan, held under the auspices of the public domain commission, representative hall, capitol, Lansing, Michigan . . . June 12, 1912 . . . Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1912. 121 p. —— B; L C; S; U.

**4810.** ————. ———— ———— ————. . . . Michigan, agricultural, horticultural and industrial advantages. Immigration publication, June, 1914 . . . [Lansing? 1914]. 184 p. —— B; L C; S; U.

At head ot title: State of Michigan. Public domain commission and immigration commission . . .
On cover: Michigan, the land of plenty.
Under authority of act 333 of the public acts of 1913 the public domain commission was also constituted an immigration commission. cf. p. [5].

**4811.** ————. ———— ———— ————. . . . Ibid. Immigration publication, 1916. (Partial reprint of former publication "Michigan") . . . [Lansing? 1916]. 52 p. —— L C.

At head of title: State of Michigan. Public domain commission and immigration commission. Augustus C. Carton, commissioner of immigration, Glen R. Munshaw, deputy commissioner of immigration.

**4812.** ————. ———— ———— ————. . . . Preliminary report of the public domain commission, July 8, 1909 to December 31, 1910. By authority. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1911. 15 p. —— S.

This report was followed by a more complete report covering the same period, which is listed herein as the first Biennial report.

**4813.** ————. ———— ———— ————. . . . Proceedings of the public domain commission, v. 1 (1909-10)-v. 8 (1916-17). Lansing, Mich., 1914-1916. —— D*; G*; S; U*.

*The main library, Detroit, has v. 1-7; the Grand Rapids Public Library has v. 1-5, 7-8; the U. of M. Library has v. 1 and 6.

**4814.** ————. ———— ———— ————. . . . Report on classification of state lands, 1916. [Lansing? 1916]. Cover title, 140 p. —— L C; S.

Lists, by counties, of the vacant and unimproved lands belonging to the state of Michigan.

**4815.** ————. ———— ———— ————. Report to the Michigan legislature on the feasibility of using the pulp and chicory dryers in the state to dry the surplus potato crop, by Augustus C. Carton, secretary, public domain commission . . . Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1915. 43 p. —— L C; S; U.

**4816.** ————. ———— ———— ————. **Game, fish and forest fire dept.** Annual forest fire report of the game, fish and forest fire department of the public domain commission . . . 1915-1916. Lansing, 1916-1917. —— S.

**4817.** ————. **Quartermaster general's office.** Communication from the quartermaster general [January 31, 1845]. Detroit, Bagg & Harmon, printers to the state, 1845. 3 p. (Michigan, legislature, 1845, house document no. [7]). —— B; D; G; S; U.

4818. ————. ———— ———— ————. Report of the quartermaster general of the state of Michigan . . . 1846-47 to 1894-96. Lansing, 1848-1896. —— B*; D*; S*; U*.

Published at Detroit, 1848-1849.
1846-47, 1848 to 1853-54, 1855-56, 1857-58, 1860-61 to 1892-94 issued as Joint documents of Michigan legislature.
Title varies: 1846-47, 1860-61 to 1869-70, Annual report of the quartermaster general.
1848 to 1853-54, 1857-58, Annual report of the adjutant and quartermaster general of the state of Michigan. . . .
1855-56, Report of the quartermaster general.
*The Burton Historical Collection has 1848 to 1853-54, 1857-58, 1860-61 to 1865-66, 1867-68, 1869-70, 1871-72, 1872-73, 1873-74, 1875-76, 1877-78, 1879, 1881-82, 1885-86, 1887-88, 1889-90, 1891-92, 1892-94; the main library, Detroit, has 1848 to 1853-54, 1857-85, 1860-61 to 1865-66, 1867-68 to 1894-96; the State Library has 1846-47 to 1853-54, 1855-56, 1857-58, 1860-61 to 1865-66, 1867-68 to 1880-82, 1884-86 to 1894-96; the U. of M. Library has 1848 to 1853-54, 1857-58, 1860-61 to 1865-66, 1867-68 to 1894-96.

4819. ————. ———— ———— ————. Report of the quartermaster general of Michigan. War with Spain. By authority. Lansing, Robert Smith printing co., state printers and binders, 1898. 15 p. —— B; S.

4820. ————. **Railroad commission.** Annual report of the Michigan railroad commission . . . 1st (1872)-34th (1906); ([1st, 1907])-10th (1916). Lansing, Mich., 1874-1917. —— B*; S; U*.

1872-1906 have title: Annual report of the commissioner of railroads.
1st-23rd issued as Joint documents of Michigan legislature.
*The Burton Historical Collection has 1st-3rd, 5th-8th, 10th-23rd, and 3rd, 1909; the U. of M. Library has 1st-34th and 1st-5th.

4821. ————. ———— ————. Communication and comparative statistics submitted to the Michigan house of representatives by the Michigan railroad commission in response to house resolution no. 32, March 3rd, 1915. [Lansing, Robert Smith printing co., 1915?]. 20 p. —— U.

4822. ————. ———— ————. Orders and opinions issued by the Michigan railroad commission from April 1, 1912 to March 31, 1917. Lansing, Michigan, 1912-1917. —— S.

Issued quarterly.

4823. ————. ———— ————. Police regulations, established by law for the government of railroad companies to which the attention of railroad managers and employees is especially directed in connection with the performance of duties. Comp. by the commissioner of railroads, 1889. By authority. Lansing, Darius D. Thorp, state printer and binder, 1889. 23 p. —— B.

4824. ————. ———— ————. Special report of the commissioner of railroads of the state of Michigan, in regard to equal mileage rates, etc. By authority. Lansing, W. S. George & co., state printers and binders, 1877. 12 p. (Michigan, legislature, joint documents for 1876, vol. II, no. 2). —— D; G; S; U.

4825. ————. **Reformatory.** Biennial report of the board of control and warden of the Michigan reformatory at Ionia . . . 1st (1876-77)-4th

(1879-80); 1st (1880-82)-18th (1914-16). Lansing, 1878-1916. —— B*; D*; S; U*.

Report year irregular.
Annual, 1876-77 to 1879-80; biennial, 1880-82 to 1904-16.
Called State house of correction and reformatory, 1877-1900.
Title varies slightly.
1st-4th Annual reports and 1st-7th Biennial reports are issued as Joint documents of Michigan legislature.
*The Burton Historical Collection has 1st-4th Annual reports and 1st-7th Biennial reports; the main library, Detroit, has 1st-4th Annual reports and 1st-7th, 16th and 18th Biennial reports; the U. of M. Library has 1st-4th, 6th, 9th-13th and 15th Biennial reports.

**4826.** ————. ————. Report of the commissioners to locate a state house of correction for Michigan, presented to the governor December 1, 1874. By authority. Lansing, W. S. George & co., state printers and binders, 1875. 6 p. —— S.

**4827.** ————. ————. Report of the building commissioners of the state house of correction at Ionia, Michigan. By authority. Lansing, W. S. George & co., state printers and binders, 1876. 7 p. —— S.

**4828.** ————. **Reviser of the laws.** Communication from the reviser of the laws [relative to subjects for further report to the legislature]. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 7, p. 115). —— B; D; G; S; U.

**4829.** ————. **Salt inspector.** Annual report of the inspector of salt of the state of Michigan . . . 1872-73 to 1913. Lansing, 1875-[1913?]. —— D*; S*.

Place of publication varies.
Called State salt inspector, 1873-1902.
1879-80, 1881-82, 1883-84, 1885-86, 1892-93, 1893-94 issued as Joint documents of Michigan legislature.
1872-73 is 5th annual report; 1913 is final report.
*The main library, Detroit, has 12th, 14th, 16th, 18th, 25th-30th, 32 nd; the State Library has 5th, 6th, 12th, 14th, 16th, 18th, 25th-36th, 38th-43rd, and final report, August 15, 1913.

**4830.** ————. —— ————. Statistics relating to the saline interests of Michigan. Comp. by S. S. Garrigues, Ph.D., state salt inspector, and reported by the committee on lumber and salt. By authority. Lansing, W. S. George & co., state printers and binders, 1881. 47, [1] p. —— L C; S.

**4831.** ————. **School for the blind.** Biennial report of the board of control of the Michigan school for the blind . . . 1st (1880-82)-18th (1914-16). Lansing, Mich., 1882-1917. —— B*; D*; S; U*.

Report year varies; ends Sept. 30, 1882-1886; June 30, 1888-1916.
Title varies: 1880-82 to 1882-84, Biennial report of the board of commissioners of the Michigan school for the blind.
1st-7th issued as Joint documents of Michigan legislature.
*The Burton Historical Collection has 1st-5th and 7th; the main library, Detroit, has 1st-17th; the U. of M. Library has 1st-5th, 7th-16th.

**4832.** ————. ———— — — — ————. Report of the commissioners appointed to locate and establish a Michigan school for the blind. By authority. Lansing, W. S. George & co., state printers and binders, 1880. 7 p., 1 l. —— D; S.

4833. ————. **School for the deaf.** . . . Biennial report of the board of trustees of the Michigan school for the deaf at Flint . . . 1857 to 1914-16. Lansing 1858-1916. —— B*; D; S; U*.

1857 to 1893-94 issued as Joint documents of Michigan legislature.
Title varies: 1857-1858, Annual report of the board of trustees of the Michigan asylum for the deaf and dumb and the blind.
1859-60, Biennial report of the board of trustees of the Michigan asylum for the deaf and dumb and the blind . . .
1860-61 to 1867-68, Fifth-Eighth biennial report of the board of trustees of the Michigan asylum for the education of the deaf and dumb, and the blind . . . (with slight variations).
1869-70 to 1879-80, Ninth-Fourteenth biennial report of the board of trustees of the Michigan institution for the education of the deaf and dumb, and the blind, at Flint . . . (with slight variations).
1881-82 to 1885-86 . . . Michigan institution for the education of the deaf and dumb . . .
1887-88 to 1914-16, called Michigan school for the deaf.
Between the 9th and 10th biennial reports there was issued a report (without number) for the 10 months December 1870-September 1871.
*The Burton Historical Collection has 1857 to 1893-94; the U. of M. Library has 1857 to 1889-90, 1893-94 to 1908-10.

4834. ————. ———— ———— ————. [Description of the school. Illustrated]. [no imprint]. not paged. —— U.

4835. ————. **Schoolmasters' club.** . . . Fortieth meeting of the Michigan schoolmasters' club, Ann Arbor, Michigan, Thursday, Friday, Saturday, March, 30, 31, April 1, 1905 . . . [Ann Arbor? 1905]. [11] p. —— S.

4836. ————. ———— ————. Journal of the Michigan schoolmasters' club, 31st-51st meeting held in Ann Arbor . . . Ann Arbor, Michigan, the club [1898-1916]. —— B*; G*; S*; U*.

Title varies: 31st-41st called Proceedings of the Michigan schoolmasters' club . . .
32nd and 39th meetings were held at Ypsilanti . .
*The Burton Historical Collection has 44th; the Grand Rapids Public Library has 31st, 32nd, 34th, 35th, 37th-45th, 47th-51st; the State Library has 40th-51st; the U. of M. Library has 31st, 32nd, 34th, 35th, 37th-51st.

4837. ————. ———— ————. List of books recommended for a high school classical library by a committee of the Michigan schoolmasters' club . . . Ann Arbor, Sheehan & company, 1895. 18 p. —— S.

4838. ————. ———— ————. Ibid. Ed. by Clarence Linton Meader . . . with an introductory note by Francis W. Kelsey. 2d ed., rev. New York, the Macmillan company, 1897. 31 p. —— L C; S; U.

"The first edition of this list (3,000 copies), published by J. V. Sheehan and company, of Ann Arbor, was exhausted in December, 1895 . . . A short revised list was published in the School review for March, 1896 (p. 149-157). In the present edition the bibliographical details have been carefully revised, and the titles of several important books published in 1896-97 have been added."—Note to 2d ed.

4839. ————. ———— ————. [Program of annual meeting]. [Ann Arbor, Mich.] 1895-1916. —— U.

4840. ————. **Securities commission.** . . . Bulletin no. 9, February, 1917, containing revised rules and regulations of the commission, law regulating foreign and domestic investment companies (blue sky law), act 46, p. a. 1915. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1917. 20 p. —— U.

**4841.** [————. **Society of New York**]. Wolverines we know. [New York? 1917?]. Cover title, 64 p. —— S.

"The edition is limited to five hundred copies of which this is no. 325", p. 3.

**4842.** ————. **Soldiers' home.** Biennial report of the board of managers of the Michigan soldiers' home. 1st (1885-86)-16th (1914-16). Lansing, Mich., 1887-1917. —— B*; D*; S; U*.

Title varies slightly.
1st-5th issued as Joint documents.
*The Burton Historical Collection has 1st-5th; the main library, Detroit, has 1st-15th; the U. of M. Library has 1st-5th, 8th-16th.

**4843.** ————. **Soldiers' relief association.** Report of the Michigan soldiers' relief association . . . 1864-1866. Washington [1865?]-1866. —— B; S.

Title varies: 1864, Third annual report of the Michigan soldiers' relief association, for 1864.
Report in 1864 was made December 12.
The years 1865 and 1866 are included in one report which is called "Fourth annual report." cf. p. [3].

**4844.** ————. **State agricultural society.** List of premiums and rules and regulations, for the 7th-38th annual fair, 1855-1886. Detroit, 1855-1886. —— B*; S*.

Place of publication varies: Adrian, Ann Arbor, Monroe, Pontiac, etc.
Title varies.
*The Burton Historical Collection has 7th, 14th, 21st, 23rd, 26th, 29th, 31st, 33rd, 34th, 35th, 38th; the State Library has 21st, 24th, 25th.

**4845.** ————. —— ———— ————. Memorial of the executive committee of the Michigan agricultural society, asking for an additional appropriation of six hundred dollars in aid of said society, to be distributed as premiums. [Lansing, R. W. Ingals, state printer, 1851]. 2 p. (Michigan, legislature, 1851, senate document no. 4). —— B; D; G; S; U.

**4846.** ————. —— ———— ————. Memorial for a state agricultural college in Michigan. [Lansing, R. W. Ingals, state printer, 1850]. 6 p. (Michigan, legislature, 1850, senate document no. 18). —— B; D; G; S; U.

**4847.** ————. —— ———— ————. Memorial of the officers of the Michigan state agricultural society, praying the removal of the state agricultural college. [Lansing, John A. Kerr & co., printers to the state, 1865]. 8 p. (Michigan, legislature, 1865, house document no. 42). —— D; G; S; U.

**4848.** ————. —— ———— ————. Memorial relative to Michigan state agricultural society. [Lansing, R. W. Ingals, state printer, 1850]. 5 p. (Michigan, legislature, 1850, senate document no. 7). —— B; D; G; S; U.

**4849.** ————. —— ———— ————. Three lectures, delivered before the Michigan state agricultural society, at its annual meeting, at Lansing, January 17, 1865. The undeveloped regions and resources of the state of Michigan, by D. Bethune Duffield . . . The state agricultural society; its

means and ends, by A. S. Welch . . . The soils and subsoils of Michigan, by Prof. A. Winchell . . . Published by order of the legislature. Lansing, John A. Kerr & co., printers to the state, 1865. 96 p. —— B; S; U.

4850. ————. —— ———— ———. Transactions of the state agricultural society of Michigan; with reports of county agricultural societies . . . v. 1 (1849)-11 (1859). Lansing [1850]-1861. —— B*; D; S; U.

Title varies slightly.
*The Burton Historical Collection has v. 5 and 9.

4851. ————. **State artillery.** Constitution and by-laws of the first company Michigan state artillery. Detroit, J. M. Burger, printer, 1838. 19 p. —— D.

4852. ————. **State association of farmers' clubs.** . . . Proceedings of the 17th-25th annual session . . . 1909-1917. [Lansing? 1909-1917?]. —— S.

4853. ————. —— ———— — ———— ——. Program, twenty-first annual meeting of Michigan state association of farmers' clubs in the representative hall at Lansing, Michigan, December 2nd and 3rd, 1913. [Lansing, 1913]. Cover title, [8] p. —— S.

4854. ————. **State association of rural letter carriers.** Constitution for the government of the Michigan state association of rural letter carriers organized November 22nd, 1902, at Lansing, Michigan. [Lansing? 1902?]. Cover title, [7] p. —— S.

4855. ————. **State association of the superintendents of the poor.** Proceedings of the 6th-20th annual convention of the superintendents of the poor and union association of the state of Michigan, 1879-1894. Lansing, 1880-1894. —— B*; D*; S*; U*.

Proceedings of the 21st-24th conventions were not published. cf. Michigan. State board of corrections and charities. Biennial report. 14th, 1897-98, p. 180.
*The Burton Historical Collection has 6th; the main library, Detroit, has 6th, 7th, 9th-20th; the State Library has 6th-12th, 18th-20th; the U. of M. Library has 7th, 9th-12th, 18th and 20th.

4856. ————. —— ———— — — ———— — — ——. Annual convention of the state association of superintendents of poor and keepers of county infirmaries . . . [5th (1908)]-13th (1916). Lansing, Michigan, 1909-1917. —— S*; U*.

Title varies slightly: 1908-1910, Proceedings of the . . . annual convention of the state association of superintendents of the poor . . .
1914, called Superintendents of poor and keepers of county infirmaries.
*The State Library has 5th-7th, 11th-13th; the U. of M. Library has 11th.

4857. ————. **State association of supervisors.** Fifteenth annual session of the state association of supervisors' held at Lansing, Mich., Feb. 3rd, 1914. Lansing, Mich., International pub. co. [1914?]. 39 p. —— S.

4858. ————. **State association, Washington, D. C.** [A brief history; constitution; roster of membership]. [Lansing? 1895?]. 22, [1] p. —— S.

**4859.** ————. **State bar association.** Proceedings of the 1st-26th annual meeting of the Michigan state bar association . . . 1891-1916. Lansing, 1892-[1916?]. —— B*; G*; S*; U*.

Place of publication varies.
*The Burton Historical Collection has 1st, 12th, 17th; the Grand Rapids Public Library has 1st-3rd, 6th, 14th-16th; the State Library has 1st, 6th, 13th-26th; the U. of M. Library has 1st-23rd.

**4860.** ————. **State board of accountancy.** Michigan C. P. A. manual, state board of accountancy, 1915. Comp. by Durand W. Springer, secretary-treasurer . . . [Ann Arbor, Ann Arbor press, c1915]. 5 p. l., 3-183 p. —— D; L C.

**4861.** ————. **State board of agriculture.** Annual report of the secretary of the state board of agriculture . . . 1st (1862)-55th (1915-16), and 1st-29th annual report of the experiment station . . . Lansing, Mich., 1862-1916. —— B; S; U.

Report year irregular.
Annual, 1862-1880, 1882-83 to 1915-16; biennial, 1880-82.
Reports of the Agricultural experiment station included, 1887-88 to 1915-16.
1862-1863 issued as Joint documents of Michigan legislature.

**4862.** ————. —— —— — ————. General index of Michigan agricultural reports including the transactions of the state agricultural society, 1849 to 1859, and the annual reports of the state board of agriculture, 1862 to 1888. By authority. Lansing, Mich., Darius D. Thorp, state printer and binder, 1889. 370 p. —— B; L C; S; U.

**4863.** ————. —— —— — ————. . . . Michigan state farmers' institutes. Winter of 1894-95 to 1914-15. Pub. by authority of the state board of agriculture. [Lansing, Mich.] 1895-1915. —— D*; S*; U*.

*The main library, Detroit, has 1894-95 to 1897-98, 1900-01, 1902-03 to 1914-15; the State Library has 1896-97, 1899-1900, 1900-01, 1902-03 to 1911-12, 1913-14, 1914-15; the U. of M. Library has 1894-95 to 1898-99, 1900-01 to 1914-15.

**4864.** [————. **State board of centennial managers].** Catalogue of products of Michigan in the centennial exhibition of all nations at Fairmount Park, Philadelphia . . . Lansing, Mich., W. S. George & co., 1876. Cover title, 72 p. —— L C; S.

**4865.** ————. —— —— — ———— ————. Report of the state board of centennial managers for the international exhibition of 1876. By authority. Lansing, W. S. George & co., 1877. 176 p. —— D; L C; S.

**4866.** ————. **State board of corrections and charities.** Biennial report of the Michigan state board of corrections and charities 1st (1871-72)-23rd (1915-16). Lansing, 1873-1916. —— B*; D*; S; U.

Report year irregular.
Title varies: 1871-72 to 1877-78, . . . Report of the board of state commissioners for the general supervision of charitable, penal, pauper and reformatory institutions . . .
"Catalogue of books and pamphlets. Library of state board of corrections and charities": 6th report, p. [242]-258.
1st-12th issued as Joint documents of Michigan legislature.
*The Burton Historical Collection has 2nd-12th, 19th; the main library, Detroit, has 1st-22nd.

4867. ————. —— —— — —— — ——. Charities and corrections in Michigan, 1878-1879. Extracts from governor's message concerning state institutions, with official reports and documents compiled by the state board of charities and corrections. By authority. Lansing, W. S. George & co., state printers and binders, 1879. —— B; S.

Various paging.

4868. ————. —— —— — —— — ——. Library catalogue of the state board of corrections and charities of Michigan. [Lansing? 1889?]. 69 p. —— S.

4869. ————. —— —— — —— — ——. Proceedings of the 2nd-27th annual convention of the Michigan state conference of charities and corrections and of the county agents' association . . . 1883-1908. Lansing, 1884-1909. —— B*; D*; S; U*.

Title varies.
*The Burton Historical Collection has 4th, 9th, 11th; the main library, Detroit, has 2nd-16th, 21st-24th, 26th, 27th; the U. of M. Library has 26th.

4870. ————. —— —— — —— — ——. Special report of the board of state commissioners for the general supervision of charitable, penal, pauper, and reformatory institutions. On the revision of the laws for the care of the poor, the management of certain state institutions, the punishment of crime, and the control of offenders. By authority. Lansing, W. S. George & co., state printers, 1875. 48 p. —— L C; U.

Issued also as Joint document of Michigan legislature for 1874. —— B; D; G; S; U.

4871. ————. **State board of dental examiners.** Annual report . . . 1913-1916. Lansing [1913?]-1917. —— S; U*.

*The U. of M. Library has 1915.

4872. ————. **State board of education.** Biennial report of the state board of education of the state of Michigan . . . 3rd (1884-86)-18th (1914-16). Lansing, Mich., 1887-1916. —— B*; D*; S*; U*.

Report year irregular.
4th-7th issued as Joint documents of Michigan legislature.
*The Burton Historical collection has 4th-7th, 13th; the main library, Detroit, has 4th-11th, 15th-17th; the State Library has 3rd-18th; the U. of M. library has 4th-14th, 18th.

4873. ————. —— —— — ——. Catalogue of the library of the state normal school. Published by order of the state board of education. [Ypsilanti] 1888. 199 p. —— S.

4874. ————. —— —— — ——. Memorial of the board of education [relative to the location of the state normal school at Ypsilanti]. [Lansing, Geo. W. Peck, printer to the state, 1853]. 5 p. (Michigan, legislature, 1853, house document no. 4). —— B; D; G; S; U.

4875. ————. —— —— — ——. Memorial of the board of education, containing a statement of the operation, condition and fiscal necessities of the normal school, and asking an appropriation of money in aid there-

of. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 4 p. (Michigan, legislature, 1855, house document no. 30). —— B; D; G; S; U.

**4876.** ————. —— —— — ————. Memorial of the state board of education, relative to township and district school libraries. [Lansing, John A. Kerr & co., printers to the state, 1863]. 5 p. (Michigan, legislature, 1863, house document no. 1). —— B; D; G; S; U.

**4877.** ————. —— —— — ————. Memorial of the state board of education upon the subject of an agricultural college. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 3 p. (Michigan, legislature, 1857, house document no. 8; senate document no. 5). —— B; D; G; S; U.

**4878.** ————. **State board of equalization.** Proceedings of the state board of equalization . . . 1871-1916. Lansing, 1871-1916. —— B*; D*; S*; U*.

1871-1881 issued as Joint documents of Michigan legislature.
*The Burton Historical Collection has 1871, 1876, 1881, 1886, 1891, 1901; the main library, Detroit, has 1871, 1876, 1881, 1891; the State Library has 1871, 1876, 1881, 1886, 1891, 1896, 1901, 1906, 1916; the U. of M. Library has 1871, 1876, 1891, 1896, 1901, 1911, 1916.

**4879.** ————. **State board of examiners in optometry.** Annual report of the Michigan state board of examiners in optometry . . . 1st (1909-10)-3rd (1911-12). [Lansing? 1910-1912?]. —— S.

**4880.** ————. **State board of fish commissioners.** Biennial report of the state board of fish commissioners . . . 1st (1873-74)-21st (1913-14). Lansing, 1875-1915. —— B*; D*; S*; U*.

Issued as Joint documents of Michigan legislature 1873-74 to 1892-94.
Title varies: 1873-74, 1875-76, 1879-80, . . . Report of the state commissioners and superintendent, on state fisheries.
1877-78 and 1881-82, . . . Report of the superintendent of Michigan state fisheries . . .
1881-82 to 1913-14, Biennial report of the state board of fish commissioners . . .
14th and 15th biennial reports never published.
*The Burton Historical Collection has 1st-11th; the main library, Detroit, has 1st-13th, 16th-21st; the State Library has 1st-11th, 13th, 16th-19th, 21st; the U. of M. Library has 1st-13th, 16th-21st.

**4881.** ————. —— —— — —— ————. Bulletin no. 1-8. Lansing, 1890-1907. —— B*; S*; U.

*The Burton Historical Collection has no. 2-4; the State Library has no. 2-8.

**4882.** ————. —— —— — —— ————. Minute upon the death of Oren M. Chase, George W. Armstrong, and Charles H. Brownell, by Michigan board of fish commissioners. (In Bulletin of the United States fish commission for 1884. Washington, 1884, vol. IV, p. 83-85). —— L C.

**4883.** ————. —— —— — —— ————. . . . Questions and answers relative to German carp and carp culture. Supplement to the biennial report of 1883-1884. By authority. Lansing, Thorp & Godfrey, state printers and binders, 1886. 22 p. —— S.

**4884.** ————. **State board of health.** Advice for the restriction and prevention of meningitis . . . Leaflets issued by the Michigan state board of

health. ⟨Second edition, six thousand, July, 1900⟩. [no imprint]. Caption title, 6 p. —— U.

4885. ————. —— —— — ————. . . . Annual report of the secretary of the state board of health . . . 1st (1873)-45th (1916-17). Lansing, 1874-1917. —— B*; D*; G; S; U*.

Report year irregular: ends Sept. 30, 1873-1886; June 30, 1887-1917.
*The Burton Historical Collection has 5th, 6th, 9th-11th, 13th-20th, 23rd, 24th; the main library, Detroit, has 1st-42nd; the U. of M. Library has 1st-42nd.

4886. ————. —— —— — ————. Circular to health officers, relative to the work of health officers and of local boards of health in Michigan. Circular no. 35 being a modification of circular no. 23 issued by the state board of health of Michigan. [Lansing, 1880]. 8 p. (Circular no. 35). —— S.

4887. ————. —— —— — ————. Communicable diseases in Michigan during the year ending September 30, 1882-1883. by the secretary of the state board of health . . . [Lansing? 1883-1884?]. —— S.

Title in 1882 varies.

4888. ————. —— —— — ————. Contributions to the study of the cause of typhoid fever, being some account of outbreaks of fever in several localities in Michigan . . . [Lansing? 1877?]. [1]-lxv p. (Reprinted from the Fourth annual report of the Michigan state board of health for the year 1876). —— S.

4889. ————. —— —— — ————. Contributions to the study of the spread of diphtheria, with a view to its restriction and prevention; being a report of a special investigation of an outbreak of diphtheria in Union City, replies of correspondents of this board and others to a letter of inquiry on the subject of diphtheria, and a report of a speeial investigation of an outbreak of diphtheria at Rochester, Michigan . . . [Lansing? 1878?]. [353]-390 p. (Reprinted from the Fifth annual report of the Michigan state board of health for the year 1877). —— S.

4890. ————. —— —— — ————. Dangerous communicable diseases. How spread, how restricted and prevented. Data and statements supplied to school superintendents and teachers by the Michigan state board of health, in compliance with act no. 146, laws of 1895. 14th ed., August, 1903. Lansing, Robert Smith printing co., state printers and binders [1903]. 16 p. —— B.

4891. ————. —— —— — ————. Ibid. ⟨15th ed., July, 1904 . . . ⟩. [Lansing?] Wynkoop Hallenbeck Crawford co., state printers [1904]. Cover title, 16 p. —— L C.

4892. ————. —— —— — ————. Ibid. Teachers' ed. For use in the public schools of Michigan. Lansing, 1906. viii, 93 p. (July-September, 1906. Public health, Michigan). —— L C; U.

4 typewritten leaves inserted.

**4893.** ————. —— —— —— ————. Diseases in Michigan in the year 1882-1883 from replies by correspondents of the state board of health; compiled by the secretary of the board . . . By authority. Lansing, Mich., W. S. Geroge & co., state printers and binders, 1884-1885. —— S.

**4894.** ————. —— —— —— ————. Engineering bulletin no. 2 (August, 1913)-no. 9 (March, 1917). Lansing, 1913-1917. —— S*.

No. 1 was never published.
Title for no. 2-6 reads: Public health. Published by the Michigan state board of health, Lansing, Mich. . . .
*The State Library has no. 2-7, 9.

**4895.** ————. —— —— —— ————. Examination of plans for public buildings, year ending 1882-1884; report by the secretary of the state board of health . . . [Lansing? 1882?-1884?]. —— S.

Title varies slightly.
Reprinted from the Annual report of the Michigan state board of health for the year 1882-1884.

**4896.** ————. —— —— —— ————. General plan of work, and a summary of the work in the office of the Michigan state board of health, during the fiscal year ending September 30, 1877. [Lansing? 1877?]. xi-xxxix p. (Reprinted from the Fifth annual report of the Michigan state board of health, for the year 1877). —— S.

**4897.** ————. —— —— —— ————. "The great white plague in Michigan," the Michigan exhibit at the international congress on tuberculosis, Washington, D. C., September 21-October 12. Lansing, Mich. [1908]. 29 p. —— U.

**4898.** ————. —— —— —— ————. Immigrant-inspection service in Michigan . . . June 1, 1882-May 31, 1883. [Lansing? 1882?-1883?]. —— S.

Title varies.
Reprinted from the Annual report of the Michigan state board of health for the year 1882-1883.

**4899.** ————. —— —— —— ————. Memorial to the legislature concerning illuminating oils, account of the death of a girl because of use of unsafe lamp, and experiments showing why lamps explode . . . [Lansing? 1878?]. [lxxiii]-lxxviii p. (Reprinted from the Fifth annual report of the Michigan state board of health for the year 1877). —— S.

**4900.** ————. —— —— —— ————. Michigan, a summer and health resort state; a directory of Michigan summer resorts, mineral springs and sanitaria; comp. by Roberts P. Hudson, under the direction of the state board of health . . . Lansing, R. Smith printing co., state printers, 1898. 142 p. —— B; G; L C; S.

"Issued in compliance with a concurrent resolution of the legislature. (Reprint 523)".

**4901.** ————. —— —— —— ————. Model diet tables. Prepared by order of the Michigan state board of health, by Prof. Victor C. Vaughan

. . . ⟨Reprint no. 327⟩. [Lansing, 1890?]. 1 p. l., 177-196 p. (Reprinted from Annual report of the board for 1889). —— L C.

**4902.** ————. —— —— — ————. Opinions relative to duties and compensation of a health officer, by Hon. LeRoy Parker, committee of the state board of health on legislation in the interests of public health; by G. Chase Godwin, city attorney of Grand Rapids, Mich.; and by Hon. Otto Kirchner, attorney general of the state of Michigan, on questions submitted by the health officer and by the board of health of Grand Rapids relative to the application of sections 1693 and 1740, Compiled laws of 1871, as amended by the legislatures of 1877 and 1879. Prepared for publication by Hon. LeRoy Parker . . . [Lansing, 1880?]. 141-146 p. (Reprinted from the Seventh annual report of the Michigan state board of health, for the year 1879). —— S.

**4903.** ————. —— —— — ————. Outline of work in the office of the Michigan state board of health during the fiscal year 1878 . . . By authority. Lansing, Mich., W. S. George & co., state printers and binders, 1879. ix-xxxv p. (Reprinted from the Sixth annual report of the Michigan state board of health for the year 1878. Reprint no. 50). —— S.

**4904.** ————. —— —— — ————. Petition for abatement of an alleged nuisance, with comments by the secretary of the state board of health on powers and duties of local boards of health . . . [Lansing? 1884?]. [xl]-xlii p. (Reprinted from the Annual report of the Michigan state board of health for the year 1883. Reprint no. 160). —— S.

**4905.** ————. —— —— — ————. Prevention and restriction of cholera. Document issued by the Michigan state board of health. July, 1884. [Lansing?] 1884. Caption title, 4 p. —— U.

**4906.** ————. —— —— — ————. Ibid. Revised and printed, August, 1885. [Lansing?] 1885. Caption title, 6 p. —— S.

**4907.** ————. —— —— — ————. Prevention and restriction of small-pox. Document issued by the Michigan state board of health. [Lansing, 1882]. Caption title, 16 p. —— L C; U.

Edition of 1882,—30,000 copies reprinted; from the Annual report of the board for 1881.

**4908.** ————. —— —— — ————. The prevention of typhoid fever. 3rd ed. [n. p.] 1880. 4 p. —— U.

**4909.** ————. —— —— — ————. The principal meteorological conditions in Michigan . . . 1877-1904. Lansing, Mich., 1879-1904. —— S*; U*.

Title varies.
Reprinted from the Annual reports of the board.
*The State Library has 1877-1882, 1890; the U. of M. Library has 1879, 1880, 1896, 1904.

**4910.** ————. —— —— — ————. Proceedings and addresses of

the 2nd-4th, 6th-7th general conference of the health officers in Michigan . . . 1894-1904. Lansing, Michigan, 1894-1904. —— B*; D*; S; U.

Nos. 1 and 5 never published.
Title varies: 1894-1896, Proceedings of the . . . annual conference of the health officers in Michigan . . .
*The Burton Historical Collection has 3rd; the main library, Detroit, has 2nd-4th and 6th.

**4911.** ————. —— —— —— ————. Proceedings and addresses at the sanitary convention . . . 1880-1899. Lansing, state printers, 1880-1899. —— B*; D*; S; U*.

*The Burton Historical Collection has 1883 and 1886; the main library, Detroit, has 1883-1894, 1897-1899; the U. of M. Library has 1880-1889.

**4912.** ————. —— —— —— ————. Proceedings of the quarter-centennial celebration of the establishment of the Michigan state board of health, held at Detroit, Michigan, August 9, 1898. 1873. 1898 . . . [Lansing? 1898]. 100 p. (Supplement to the Annual report of the board. Reprint no. 528). —— B; L C; S; U.

**4913.** ————. —— —— —— ————. Protection of life in Michigan from dangerous illuminating oils; communications to the state board of health, relative to lamp explosions, defective laws in neighboring states, etc., and remarks on the subject by the secretary of the board . . . [Lansing? 1879?]. [lxiii]-lxix p. (Reprinted from the Sixth annual report of the Michigan state board of health for the fiscal year 1878). —— S.

**4914.** ————. —— —— —— ————. Public health. Published by the Michigan state board of health . . . v. 1-8; new series v. 1-5. Lansing, 1906-1917. —— B*; S*; U.

v. 1-8 (1906-1913) published quarterly; new series v. 1-5 published monthly.
"Succeeds the teacher's sanitary bulletin as the official organ of the state department of health."
*The Burton Historical Collection has new series v. 1-4; the State Library has v. 1; v. 4, no. 1; v. 5-8; new series, v. 1-5.

**4915.** ————. —— —— —— ————. A quarter-century of public-health literature in Michigan: an index of the principal subjects in the publications of the Michigan state board of health, from its organization in 1873 to July, 1898; including also an alphabetical index of the authors of the subjects, by Thomas S. Ainge . . . [Lansing, 1898]. 1 p. l., [525]-600 p. (From the Report of the secretary of the state board of health, 1897). —— B; G; L C; S.

**4916.** ————. —— —— —— ————. Registration of physicians in Michigan; report by the secretary of the state board of health . . . [Lansing? 1884]. [115]-121 p. (Reprinted from the Annual report of the Michigan state board of health for the year 1884). —— S.

**4917.** ————. —— —— —— ————. Regulations for examinations in sanitary science, by the Michigan state board of health . . . [Lansing? 1879?]. [511]-512 p. (Reprinted from the Seventh annual report of the Michigan state board of health, for the year 1879). —— S.

**4918.** ————. ——— ——— — ———. Relative to the diseases in Michigan during the year 1875-1879; compiled and prepared in the office of the secretary of the state board of health . . . By authority. Lansing, Mich., W. S. George & co., state printers and binders, 1876-1881. —— S.

Reprinted from the Annual report of the Michigan state board of health for the year 1876-1880.

**4919.** ————. ——— ——— — ———. Relative to erysipelas and puerperal fever; being replies by nine observers of diseases to a letter of inquiry concerning any relation between the two diseases . . . [Lansing? 1878?]. [347]-350 p. (Reprinted from the Fifth annual report of the Michigan state board of health for the year 1877). —— S.

**4920.** ————. ——— ——— — ———. Relative to the Michigan state board of health exhibit in the anthropological building at the world's Columbian exposition at Chicago in 1893. ⟨Pub. by the Michigan state board of health . . . ⟩. By authority. Lansing, R. Smith & co., state printers, 1893. [23] p. —— L C; S.

**4921.** ————. ——— ——— — ———. Relative to notices of diseases which endanger the public health, duties of householders, physicians and others; circular from the state board of health of Michigan, to supervisors and other officers of townships, to presidents and other officers of incorporated villages, and to mayors and other officers of cities . . . [Lansing? 1880]. 8 p. —— S.

**4922.** ————. ——— ——— — ———. Relative to scarlet fever; including replies of thirty-one correspondents of the state board of health to sixty-six questions on the subject of scarlet fever . . . [Lansing? 1878?]. [393]-448 p. (Reprinted from the Fifth annual report of the Michigan state board of health for the year 1877). —— S.

**4923.** ————. ——— ——— — ———. . . . Report of the tuberculosis survey of the state board of health for the twelve months from October 1, 1915 to October 1, 1916, under the provisions of act 238 of the public acts of 1915. Compiled and published by authority of the state board of health under the supervision of John L. Burkart, M.D., secretary. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1917. 89 p. —— S.

**4924.** ————. ——— ——— — ———. Restriction and prevention of diphtheria; document issued by the state board of health of Michigan. [Lansing? n. d.]. 8 p. —— S.

**4925.** ————. ——— ——— — ———. Ibid. (Revised ed. of 1881 . . . ). [Lansing, 1881]. 8 p. —— L C.

**4926.** ————. ——— ——— — ———. Ibid. (3d ed. . . . ). [Lansing] 1881. 8 p. —— L C.

**4927.** ————. ——— ——— — ———. Ibid. (4th rev. ed., 20,000, printed July, 1884). [Lansing? 1884]. Caption title, 6 p. —— S; U.

**4928.** ————. —— —— —— ————. Restriction and prevention of scarlet fever. Document issued by the state board of health of Michigan. [Lansing, 1877]. 8 p. —— L C; U.

**4929.** ————. —— —— —— ————. Ibid. (Rev. ed., 1884—20,000 printed). [Lansing? 1884]. Caption title, 8 p. —— S.

**4930.** ————. —— —— —— ————. Special reports and communications to the Michigan state board of health relative to communicable and preventable diseases, etc., diphtheria, scarlet fever, typhoid fever, small-pox, measles, erysipelas . . . also, constitution of the Grand Rapids sanitary association . . . [Lansing? 1879?-1881?]. —— S*.

Reprinted from the 6th-8th annual report of the Michigan state board of health for the year 1878-1880.
*The State Library has 6th and 8th.

**4931.** ————. —— —— —— ————. Special reports of three outbreaks of diphtheria in localities in Michigan, made by two regular correspondents of the state board of health, and having special reference to its causation, communication, and period of incubation; also, a document issued by the state board of health relative to the restriction and prevention of diphtheria . . . [Lansing? 1879?]. [77]-89 p. (Reprinted from the Sixth annual report of the Michigan state board of health for the year 1878). —— S.

**4932.** ————. —— —— —— ————. Statement of facts concerning cases of typhoid fever apparently due to the use of bad water . . . reports of an epidemic and of cases of scarlet fever, and of other diseases; and a report of trichiniasis in one family . . . [Lansing? 1878?]. [lxiii]-lxxiii p. (Reprinted from the Fifth annual report of the Michigan state board of health for the year 1877). —— S.

**4933.** ————. —— —— —— ————. Teachers' sanitary bulletin. Published monthly by the state board of health . . . v. 1-8. Lansing, 1898-1905. —— S*; U.

1898 contains many portraits and brief biographies.
Continued from January 1906 with title: Public health.
*The State Library has v. 1, no. 1, 4, 6-9; v. 2-8.

**4934.** ————. —— —— —— ————. Typhoid fever in Michigan in 1890, a summary from reports by health officers, clerks and physicians, comp. under the direction of the secretary of the Michigan state board of health . . . Lansing, R. Smith & co., state printers and binders, 1893. Cover title, [209]–233p. (Reprinted from the annual report of the Michigan state board of health for the year 1891. Reprint no. 382). —— L C.

**4935.** ————. —— —— —— ————. The water-supply of localities in Michigan, and its relation to health and disease in some of the townships, cities, and villages throughout the state; being replies by regular correspondents of the state board of health, and by others, to its circular no. 7 . . . [Lansing? 1877?-1880?]. —— S.

Reprinted from the 4th-7th annual report of the Michigan state board of health for the year 1876-1879.

4936. ————. —— —— —— —— ————. Weekly reports of diseases in Michigan . . . 1876-1882 based on weekly reports by health officers of cities and villages. Lansing [1877?]-1884. —— S; U*.

Title varies.
Reprinted from the annual reports of the board, 1876-1883.
*The U. of M. Library has 1879-1881.

4937. ————. **State board of inspectors of the Michigan military academy.** Report of the state board of inspectors of the Michigan military academy at Orchard Lake . . . 1880-1895. Lansing, state printers, 1881-1897. —— B*; S*.

Printers: 1880, W. S. George & co.; 1893 and 1895, Robert Smith printing company.
Title varies: 1880, Report of the board of visitors to the Michigan military academy . . . 1893, Report of the board of inspectors of the Michigan military academy at Orchard Lake . . .
*The Burton Historical Collection has 1880 and 1895; the State Library has 1880, 1893, 1895.

4938. ————. **State board of inspectors of penal institutions.** First biennial report of the state board of inspectors for the period ending June 30, 1892. By authority. [Lansing, Robert Smith & co., state printers and binders, 1893]. 29 p. (Michigan, legislature, joint documents for 1892, vol. IV, no. 5). —— B; D; G; S; U.

4939. ————. **State board of law examiners.** Statute rules and regulations governing examination of applicants for admission to the bar of the state of Michigan. By the state board of law examiners. 1913. 5th ed. [Lansing? 1913?]. 27 p. —— U.

4940. ————. **State board of library commissioners.** . . . Annotated list of reference books for school and public libraries. [Lansing] 1910. 21 p. —— D; L C; U.

4941. ————. —— —— —— —— ————. Annual report of the state board of library commissioners of Michigan . . . 1st (1900)-17th (1916). Lansing, Mich., state printers, 1900-1917. —— D*; S; U.

Year ends December 31.
*The main library, Detroit, has 1st-8th, 10th-17th.

4942. ————. —— —— —— —— ————. . . . Books for libraries; a reprint of the book lists issued by the publishing board of the American library association, used by permission of the board. Recommended by superintendent of public instruction. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1906. 90 p. —— S; U.

At head of title: Michigan. State board of library commissioners.

4943. ————. —— —— —— —— ————. . . . Catalogue of books suitable for a popular library.. Lansing, R. Smith printing company, 1901. 1 p. l., 205 p. —— D; L C.

4944. ————. —— —— —— —— ————. How to start a free public library; prepared by Mary C. Spencer, secretary. Lansing, Mich.,

Wynkoop Hallenbeck Crawford co., state printers, 1900. Cover title, 7 p. —— D; L C; U.

**4945.** ————. ———— ———— — — ————. Ibid. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1910. Cover title, 8 p. —— S.

**4946.** ————. ———— ———— — — ————. Legislative history of township libraries in the state of Michigan from 1835 to 1901. Comp. by L. M. Miller, and printed by order of the board of library commissioners. Lansing, Mich., R. Smith printing co., 1902. 25 p. —— B; D; L C; S; U.

**4947.** ————. ———— ———— — — ————. . . . List of books for school libraries, grades 1-8. Based on the Carnegie library of Pittsburgh catalogue of books for the first eight grades, 1907. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1908. 36 p. —— S.

**4948.** ————. ———— ———— — — ————. Michigan summer school for library training, first session, June 29 to August 8, 1908, under the direction of the state board of library commissioners. [Lansing? 1908?]. [5] p. —— S.

**4949.** ————. ———— ———— — — ————. . . . Poems arranged by grades and recommended for reading and memorizing. [Lansing? 1912]. 33, [1] p., 1 l. —— D; L C; S; U.

At head of title: Michigan. State board of library commissioners.

**4950.** ————. ———— ———— — — ————. . . . Ibid. 2d ed., rev. and enl. Lansing, Mich., 1915. 69 p. —— D; L C; S; U.

**4951.** ————. ———— ———— — — ————. State aid to libraries. Traveling libraries, registered libraries. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1905. 8 p. —— S; U.

**4952.** ————. ———— ———— — — ————. . . . Statistics of township and district libraries in Michigan. Lansing, Mich., W. H. Crawford co., state printers, 1913. 110 p. —— D; L C; S; U.

**4953.** ————. **State board of registration in medicine.** . . . Rules and regulations relating to standard of preliminary and medical education adopted October 14, 1903. Lansing, Mich., Robert Smith printing co., state printers and binders, 1903. 22 p. —— U.

**4954.** ————. **State commission on industrial and agricultural education.** Report of the Michigan state commission on industrial and agricultural education, to the governor, superintendent of public instruction, and commissioner of labor, Lansing, December, 1910. Published by the commission. [Lansing, 1910]. 95 p. —— S.

**4955.** ————. **State court of mediation and arbitration.** First annual report of the state court of mediation and arbitration of the state of Michigan.

By authority. Lansing, Mich., Robert Smith printing co., state printers and binders, 1904. 12 p. —— D; S; U.

4956. ————. —— —— — —— — ——. Biennial report of the state court of mediation and arbitration . . . 1st (1903-04)-[3rd (1907-08)]. Lansing, Mich., 1905-1909. —— B*; D; S; U.

*The Burton Historical Collection has 1st and 2nd.

4957. ————. **State eclectic medical and surgical society.** Memorial of the state eclectic medical and surgical society of Michigan to the board of regents of the university of Michigan, 1878. Niles, Mich., Republican book and job print, 1878. 12 p. —— S.

4958. ————. —— —— —— — —— ——. Transactions . . . 1876-1879. Kalamazoo, 1876-1879. —— U.

4959. ————. **State fair.** . . . Premium list of the sixty-fifth annual exhibition of the Michigan state fair, Detroit, September 7-18, 1914 . . . [Detroit, Houghton-Jackson printing company, 1914]. 190 p. —— S.

4960. ————. **State federation of women's clubs.** Corresponding secretary's report of outside work done by clubs of Michigan state federation for the year ending October 15, 1912. [no imprint]. Caption title, [14] p. —— S.

4961. ————. —— —— — —— ——. Directory of Michigan state federation of women's clubs, 1900-1901; organized 1895, joined the general federation, 1895. [no imprint]. 56 p. —— S.

4962. ————. —— —— — —— ——. . . . Hand book of outlines. no. 1, 1916-1917. [Muskegon, Mich., the Dana press, 1918?]. 45 p. —— S.

4963. ————. —— —— — —— ——. . . . Manual . . . 1901-02 to 1914-15. Muskegon [1902?-1914?]. —— S*; U*.

Place of publication varies; not found on all numbers.
*The State Library has 1901-02, 1903-04, 1904-05, 1906-07 to 1914-15; the U. of M. Library has 1901-02 to 1907-08.

4964. ————. —— —— — —— ——. Michigan club bulletin; official organ Michigan state federation of women's clubs, v. 1-11. Jackson, 1907-1916. —— S*.

Published at Charlotte, 1907-1912.
*The State Library has vol. I, no. 1, 2, 3; vol. II, no. 5; vol. III, no. 7; vol. IV, no. 10, 11, 12; vol. V, no. 2, 14, 15, 16; vol. VI, no. 1-4; vol. VII, no. 1-4; vol. VIII, no. 1-4; vol. IX, no. 2-4; vol. X, no. 1, 2, 4; vol. XI, no. 1, and 2.

4965. ————. —— —— — —— ——. [Program of the] 2nd-21st annual convention of the Michigan state federation of women's clubs . . . 1896-1915. [Lansing? 1896-1915]. —— S*.

*The State Library has the 2nd and 21st.

4966. ————. —— —— — —— ——. Report of the corresponding secretary at the fourth annual meeting of the Michigan state federa-

tion of women's clubs, held at Manistee, Mich., October 25, 26 and 27, 1898. [no imprint]. 12 p. —— S.

**4967.** ————. —— ———— — ———— ——. . . . Year book 1915-16 to 1916-17 and official report 21st-22nd annual convention . . . 1915-1916. [Muskegon, the Dana press, 1915?-1916?]. —— S.

**4968.** ————. **State fire marshal.** . . . Annual report to the governor of Michigan . . . 1st (1911-12)-6th (1916-17). Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1912-1917. —— B*; S.

*The Burton Historical Collection has 5th.

**4969.** ————. —— —— ————. . . . Regulations issued by the state fire marshal under the provisions of section no. 5 of act no. 178 of the public acts of 1915. Lansing, Michigan, Wynkoop Hallenbeck Crawford company, state printers [1915?]. Cover title, [8] p. —— U.

At head of title: State of Michigan.

**4970.** ————. **State firemen's association.** Proceedings of the 1st-15th annual meeting of the Michigan state firemen's association . . . 1875-1889. Pentwater, 1875-1889. —— B*; S.

Place of publication varies: Allegan, 1875-1879; New York, 1879-1883; Chicago, 1884.
Title varies: 1882-1889, Michigan state firemen's association; proceedings of the annual convention . . .

*The Burton Historical Collection has 4th and 5th.

**4971.** ————. **State good roads' association.** Ninth annual convention, Michigan state good roads' association, Saginaw, May 23, 24 and 25 1917; president's address, secretary's report, treasurer's report. [Hastings, Mich., Hastings printing company, 1917]. 45 p. —— S.

**4972.** ————. **State grange.** Annual meeting of the Michigan state grange, held in Lansing, December, 1892; report of the executive committee of the state grange. [Lansing? 1892?]. Caption title, 14 p. —— S.

**4973.** ————. —— ————. Constitution and declaration of purposes of the national grange of patrons of husbandry together with the by-laws of the Michigan state grange and forms of by-laws suitable for adoption by Pomona and subordinate granges; also code for trials. Rev. ed., 1902. [Adrian] Adrain times print [1902]. Cover title, 63 p., 1 l., iii p. —— S.

**4974.** ————. —— ————. . . . Lecturer's bulletin, v. 3-19. Lansing, Michigan, 1901-1916. —— S*.

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**4975.** ————. —— ————. . . . Lecturer's year handbook. [no imprint]. Cover title, 56 p. —— S.

**4976.** ————. —— ————. . . . Lecturer's handbook . . . [East Lansing, printed by the Campus press, 1917]. 40 p. —— S.

4977. ————. —— ————. . . . Lecturer's report. [Lansing? 1902]. 6 p. —— S.

Report made December, 1901.

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Imprint varies: Jackson, Michigan, the citizen job printing house, 1908-1911, 1913.
*The State Library has 1908-1913, 1915-1916.

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Place of publication varies: Lansing, 1892, 1895-1896.
Title varies.
*The State Library has 19th, 23rd, 24th, 35th-41st.

4980. ————. —— ————. Treasurer's financial report of the Michigan state grange for the year ending December 1st, 1911. [Jackson? 1911?]. Caption title, [10] p. —— S.

4981. ————. **State highway committee.** . . . Report of the state highway committee established by the legislature of 1901 and appointed by his excellency, Aaron T. Bliss, governor. Lansing, Mich., R. Smith printing co., state printers and binders, 1903. 118 p. —— D; S; U.

At head of title: State of Michigan.

4982. ————. **State horticultural society.** Annual report of the secretary of the state horticultural society . . . 1st (1870-71)-46th (1916). Lansing, Mich., 1872-1917. —— B*; D*; S; U.

Title varies: 1870-71, Report of the Michigan state pomological society.
1872, annual report . . .
1873-1879, Annual report of the secretary of the state pomological society of Michigan.
1880-1916, Annual report of the secretary of the state horticultural society of Michigan.
"Index of contents of Michigan pomological society reports 1872-1879 and Michigan horticultural society reports 1880-1907": 38th annual report, p. [171]-208.
*The Burton Historical Collection has 1st, 2nd, 7th-10th, 12th, 14th, 15th, 17th, 30th; the main library, Detroit, has 1st-23rd, 26th-32nd, 36th, 37th, 39th, 42nd, 44th.

4983. ————. —— ————. Catalogue of fruits, of the Michigan state pomological society, for 1878. Prepared by T. T. Lyon . . . Lansing, W. S. George & co., state printers and binders, 1879. 59 p. —— L C.

4984. ————. **State house of correction and branch of state prison in upper peninsula.** Biennial report of the board of control and officers of the state house of correction and branch prison of state prison in upper peninsula . . . 1892-94 to 1914-16. Lansing, Michigan, 1894-1916. —— B*; D*; S; U*.

1892-94 is called "First biennial report." cf. p. [5]. This is preceded however by following: Biennial report of the inspectors and officers of the state house of correction and branch of state prison in upper peninsula for the two years ending June 30, 1892. By

authority. Lansing, Robert Smith & co., state printers and binders, 1893. 25, [1] p. —— B; D; S; U.

Title varies: 1892-94, Biennial report of the inspectors and officers.

1894-96 to 1912-14, Biennial report of the board of control and officers of the state house of correction and branch of state prison in upper peninsula . . .

1890-92 and 1892-94 issued as Joint documents of Michigan legislature.

*The Burton Historical Collection has 1892-94; the main library, Detroit, has 1892-94, 1894-96, 1902-04 to 1910-12; the U. of M. Library has 1892-94 to 1910-12.

**4985.** ————. ———— ———— —— ———— —— ———— —— ———— ———— ———— ————. Report of the board of commissioners of the state house of correction and branch of the state prison in the upper peninsula. By authority. Lansing, Darius D. Thorp, state printer and binder, 1889. 7 p. —— B; D; S; U.

Issued also as Michigan, legislature, joint documents for 1888, vol. III, no. 8.

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Year ends June 30, 1886-88 to 1914-16.

Title varies: 1879-80, First annual report of the board of control of the Michigan reform school for girls . . .

1881-82, Second biennial report of the board of control of the Michigan reform school for girls . . .

1883-84 to 1889-90, Biennial report of the board of control of the state industrial home for girls . . .

1st-8th issued as Joint documents of Michigan legislature.

*The Burton Historical Collection has 1st-8th; the U. of M. Library has 1st-9th, 12th-16th.

**4987.** ————. ———— ———— —— ———— ———— ————. Charges of the senate finance committee on the industrial home for girls with report thereon by board of control and transcript of evidence taken on the investigation held at the home at Adrian, June 4, 1891. Adrian, times and expositor steam print, 1891. 163 p. —— B.

**4988.** ————. **State inspector of illuminating oils.** Report of the state inspector of illuminating oils of the state of Michigan . . . 1st (1877)-[39th? (1916)]. Lansing, 1878-1917. —— B*; S; U*.

1877-1894, issued also as Joint documents of Michigan legislature.

*The Burton Historical Collection has 1877-1879, 1881-1894, 1905; the U. of M. Library has 1877-1896, 1898-1900, 1902-1908, 1911-1915.

**4989.** ————. **State land office.** . . . Annual report of the commissioner of the land office of the state of Michigan . . . [1st (1843)]-73rd (1914). Lansing, Mich., 1844-1916. —— B*; D*; S*; U*.

Published at Detroit, 1844-1848.

1843, 1844-45 to 1893-94, issued as Joint documents of Michigan legislature.

Report year ends December 1, 1843-1861; September 30, 1873-1886; June 30, 1887-1914.

Title varies: 1843 to 1885-86, Annual report of the commissioner of the state land office . . .

1886-87 to 1887-88, Report of the commissioner . . .

1888-89 to 1896-97, Land department. Report of the commissioner . . .

Full title in 1914 reads: Seventy-third and final report of the commissioner of the land office of the state of Michigan for the six months ending December 31, 1914. Augustus C. Carton, commissioner.

*The Burton Historical Collection has 1843, 1844-45 to 1849-50, 1851-52, 1853-54, 1855-56 to 1874-75, 1876-77 to 1878-79, 1880-81 to 1893-94; the main library, Detroit, has 1843

to 1844-45, 1846-47 to 1891-92, 1894-95, 1898-99 to 1904-05, 1906-07, 1907-08, 1909-10, 1910-11, 1912-13 to 1914; the State Library has 1843, 1844-45 to 1914; the U. of M. Library has 1843, 1844-45 to 1853-54, 1855-56 to 1879-80, 1881-82 to 1914.

**4990.** ————. —— —— ————. Communication from the commissioner of the state land office. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 3 p. (Michigan, legislature, 1855, senate document no. 8). —— B; D; G; S; U.

**4991.** ————. —— —— ————. Communication from the commissioner of the state land office, in accordance with the requirements of the following senate resolution [relative to the money paid to the contractor on the canal around the rapids of Grand river]. [Lansing, R. W. Ingals, state printer, 1850]. 4 p. (Michigan, legislature, 1850, senate document no. 4). —— B; D; G; S; U.

**4992.** ————. —— —— ————. Communication from the commissioner of the state land office, giving a statement of lands appropriated by this state. [Lansing, John A. Kerr & co., printers to the state, 1863]. 4 p. (Michigan, legislature, 1863, house document no. 7). —— B; D; G; S; U.

**4993.** ————. —— —— ————. Communication from the commissioner of the land office, relative to appraisals, and sale of Frederick Mill property. [Detroit, Bagg & Harmon, printers to the state, 1844]. 8 p. (Michigan, legislature, 1844, house document no. 16). —— B; D; G; S; U.

**4994.** ————. —— —— ————. Communication from the commissioner of the state land office, reporting the amount of unappropriated internal improvement land now on hand. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 1 p. (Michigan, legislature, 1855, senate document no. 5). —— B; D; G; S; U.

**4995.** ————. —— —— ————. Communication from the commissioner of the state land office, transmitting a statement of the state lands trespassed upon during the two years prior to 1861. [Lansing, Hosmer & Kerr printers to the state, 1861]. 3 p. (Michigan, legislature, 1861, senate document no. 16). —— B; D; G; S; U.

**4996.** ————. —— —— ————. Communication from the commissioner of the state land office, relating to swamp lands. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 4 p. (Michigan, legislature, 1857, house document no. 7; senate document no. 4). —— B; D; G; S; U.

**4997.** ————. —— —— ————. Communication from the commissioner of the state land office transmitting a statement of the receipts from sales of swamp lands, since February 12th, 1859. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 1 p. (Michigan, legislature, 1861, senate document no. 24). —— B; D; G; S; U.

**4998.** ————. —— —— ————. Communication from the commissioner of the state land office, giving a statement of the number of descriptions

of legal subdivisions, as received from the United States, of unsold swamp lands, in each county of the state. 3 p. (Michigan, legislature, 1858, senate document no. 1. In Journal of the senate of the state of Michigan, extra session of 1858. Lansing, Hosmer & Kerr, printers to the state, 1858). —— B; D; G; S; U.

**4999.** ————. —— —— ————. Communication from the commissioner of the state land office, relative to sales of university lands. (Michigan, legislature, 1849, senate documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 17, p. 92-93). —— B; D; G; S; U.

**5000.** ————. —— —— ————. Communication from the commissioner of the state land office, relative to the swamp-land state roads. [Lansing, John A. Kerr & co., printers to the state, 1865]. 19 p. (Michigan legislature, 1865, house document no. 6). —— D; G; S; U.

**5001.** [————. —— —— ————]. A list of all internal improvement lands of the state in the lower peninsula remaining unsold, and not by law withheld from sale, up to March 23rd, 1848. [Lansing, Bagg & Harmon, printers to the state, 1848]. 20 p. (Michigan, legislature, 1848, house document no. 21). —— B; D; G; S; U.

**5002.** [————. —— —— ————]. [Report of the commissioner of the state land office in compliance with a request for information about the amount of each appropriation of lands made by the state for the purposes of internal improvement, from and out of the five hundred thousand acre tract donated by the United States to the state of Michigan; and in what counties the lands were originally selected, and from which they have thus far been located in and by virtue of any appropriations made by the legislature]. [Lansing, Bagg & Harmon, printers to the state, 1848]. 4 p. (Michigan, legislature, 1848, senate document no. 11). —— B; D; G; S; U.

**5003.** ————. —— —— ————. Report of the commissioner of the state land office and the auditor general on tax homestead lands and the collection of delinquent taxes, in compliance with senate resolutions nos. 75 and 76. [Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1909]. 27 p. —— L C; S; U.

**5004.** ————. —— —— ————. . . . Report of the survey of St. Clair flats by the commissioner of state land office under authority of act. no. 175, p. a. 1899. Lansing, R. Smith printing co., 1903. 75 p. —— U.

**5005.** [————. —— —— ————]. [Statement by Abiel Silver, commissioner, of the number of university and school lands sold in 1845 at the minimum price, and the number sold in the months of January and February 1846]. [Detroit, Bagg & Harmon, printers to the state, 1846]. 2 p. (Michigan, legislature, 1846, senate document no. 23). —— B; D; G; S; U.

**5006.** ————. **State library.** . . . The American flag in prose, poetry and song . . . Lansing, Mich., 1915. 48 p. —— L C; S; U.

5007. ————. —— ————. . . . Ibid. 2d ed., rev. and enl. . . . Lansing, Michigan, 1916. 70 p. —— S; U.

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5009. ————. —— ————. Biographical sketches of American artists . . . Lansing, 1912. 3 p. l., 9-201 p. —— D; L C; S; U.
Comp. by Helen L. Earle, Michigan state library.

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5011. ————. —— ————. Ibid. 3d ed., rev. and enl. Lansing, Michigan state library, 1915. 279 p. —— L C; S; U.

5012. ————. —— ————. Ibid. 4th ed., rev. and enl. Lansing, Michigan state library, 1916. 308 p. —— L C; S.
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5013. ————. —— ————. Bulletin, no. 1-7. Lansing, 1896-1906. —— D*; S; U.
*The main library, Detroit, has no. 1 and 2.

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5015. ————. —— ————. Catalogue of the Michigan state library for the year 1857 . . . Lansing, Hosmer & Fitch, printers, 1857. Cover title, 47 p. —— L C; S.

5016. ————. —— ————. Ibid. for the year 1861. J. E Tenney, state librarian . . . Lansing, Hosmer & Kerr, printers, 1861. 88 p. —— L C; S; U.

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5019. ————. —— ————. Ibid. for the year 1867. Prepared by J. E. Tenney, state librarian, November 30, 1866. By authority. Lansing, Mich., John A. Kerr & co., printers to the state, 1866. 131 p. —— S.

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5021. ————. —— ————. Ibid. for the years 1870-71. Prepared by H. A. Tenney, state librarian. November 30, 1870. By authority.

Lansing, W. S. George & co., printers to the state, 1870. 222 p. —— B; L C; S; U.

**5022.** ————. —— ————. Ibid. for the years 1873-4. Prepared by H. A. Tenney . . . January 1, 1873. By authority. Lansing, W. S. George & co., state printers, 1873. viii, 293 p. —— D; L C; S; U.

**5023.** ————. —— ————. Ibid. for the years 1875-76. Prepared by Harriet A. Tenney . . . January 1, 1875. Lansing, W. S. George & co., state printers, 1875. vi, 228 p. —— D; L C; S.

**5024.** ————. —— ————. Ibid. for the years 1877-78. Prepared by Harriet A. Tenney . . . January 1, 1877. By authority. Lansing, W. S. George & co., state printers, 1877. vi, 289 p. —— D; L C; S; U.

**5025.** ————. —— ————. Ibid. for the years 1879-80. Prepared by Harriet A. Tenney, state librarian, January 1, 1879. By authority. Lansing, Mich., W. S. George & co., state printers and binders, 1879. viii, 356 p. —— D; S.

**5026.** ————. —— ————. Ibid. for the years 1881-2. Harriet A. Tenney . . . January 1, 1881. Lansing, W. S. George & co., state printers, 1881. viii, 434 p. —— D; L C; S; U.

**5027.** ————. —— ————. First supplement, for the years 1883-4. Harriet A. Tenney . . . January 1, 1883. Lansing, W. S. George & co., state printers, 1883. viii, 119 p. —— B; D; L C; S; U.

**5028.** ————. —— ————. Second and third supplements. Jan. 1, 1883-April 1, 1890. Comp. by Mary C. Spencer . . . By authority. Lansing, R. Smith & co., state printers, 1890. viii, 229 p. —— B; L C; S; U.

**5029.** ————. —— ————. Catalogue of the Michigan state library. United States documents, state documents, foreign exchanges. Lansing, Mich., Robert Smith printing co., 1898. 2 p. l., [3]-276 p. —— D; L C; S; U.

**5030.** ————. —— ————. Catalogue of the Jenison collection . . . (In Report of the state librarian of the state of Michigan for the years June 30, 1894, to July 1, 1896. By authority. Lansing, Robert Smith printing co., state printers and binders, 1896, p. 91-134). —— S.

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**5032.** ————. —— ————. Communication from the state librarian [relative to the condition of the state library, and matters pertaining thereto]. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 3 p. (Michigan, legislature, 1859, house document no. 3). —— B; D; G; S; U.

**5033.** ————. —— ————. Communication from the state librarian

[relative to the manner in which the money appropriated for the enlargement of the state library has been expended]. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 25, p. 379-387). —— B; D; G; S; U.

**5034.** ————. —— ————. Communication in regard to the state library. (Michigan, legislature, 1839, house documents. Detroit, J. S. and S. A. Bagg, printers, 1839, no. 46, p. 743-746). —— B; D; G; S; U.

**5035.** ————. —— ————. . . . Finding list of works on genealogy and American local history in Michigan state library. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1906. 2 p. l., 128 p. (Bulletin no. 7). —— B; L C; S; U.

**5036.** ————. —— ————. . . . Ibid. 2d ed., rev. and enl. Lansing, Mich., 1915. 169 p. —— G; L C; S; U.

**5037.** ————. —— ————. First selection of five hundred children's books recommended by the Michigan state library. 2d ed Compiled by Effie L. Power . . . Lansing, Mich., 1913. 91 p. —— S.

**5038.** ————. —— ————. . . . Graded school libraries, grades 1 to 8, library 9, finding list. [no imprint]. Cover title, 8 p. —— U.

**5039.** ————. —— ————. [History of the traveling library movement in Michigan]. [Lansing] 1898. 170 p. (Bulletin no. 3, September, 1898) —— S.

"Michigan state library bulletin no. 3 contains so far as possible a history of the traveling library movement in Michigan covering the three years during which the system has been in operation." p. [1].

**5040.** ————. —— ————. . . . Libraries. [Lansing] 1897. 74 p. (Bulletin no. 2, April, 1897). —— S.

**5041.** ————. —— ————. List of duplicates in Michigan state library, for sale or exchange 1893. [Lansing? 1893?]. 21 p. —— L C.

**5042.** ————. —— ————. . . . List of periodicals in the general department, October 1906. [Lansing, 1906]. Cover title, 14 p. —— U.

**5043.** ————. —— ————. Michigan artists. [no imprint]. 10 p. —— S.

Clippings from Biographical sketches of American artists.

**5044.** ————. —— ————. . . . Outline of study for use of clubs. Lansing, Wynkoop Hallenbeck Crawford co., state printers, 1901. 178 p. (Bulletin no. 1, revised and enlarged). —— S.

**5045.** ————. —— ————. Preferred list of pictures for children and young people. Michigan state library. Lansing, 1915. 10 p. —— S.

**5046.** ————. —— ————. Quarterly bulletin of the Michigan state library, v. 1-6. [Lansing] 1910-1915. —— D; S; U*.

vol. 1, no. 1 begins January, 1910.
*The U. of M. Library has v. 1-4.

**5047.** ————. —— ————. Report of the state librarian of the state of Michigan . . . 1849-50 to 1914-16. Lansing, Mich., 1851-1916. —— D*; S*; U*.

1849-50, 1860, 1861-62 to 1890-92 issued as Joint documents of Michigan legislature.
*The main library, Detroit, has 1849-50, 1851, 1860 to 1890-92, 1896-98 to 1912-14; the State Library has 1849-50, 1860, 1861-62 to 1914-16; the U. of M. Library has 1849-50, 1860, 1861-62 to 1892-94, 1898-1900, 1900-02, 1904-06 to 1908-10, 1914-16.

**5048.** ————. —— ————. Report of the state librarian [February 6, 1840, transmitting a detailed statement of the manner in which the sum of money which has been appropriated for the enlargement of the state library, has been expended the last year for the said purpose agreeable to an act approved March 21, 1837. Also a recapitulation of all the sums appropriated and expended agreeable to said act]. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 68, p. 589-593). —— B; D; G; S; U.

**5049.** ————. —— ————. . . . Study clubs. [Lansing] 1896. 183 p. (Bulletin no. 1, May, 1896). —— S.

**5050.** ————. —— ————. . . . Traveling libraries in Michigan. Lansing, Robert Smith printing co., state printers and binders, 1900. 102 p. (Bulletin no. 5, September, 1900). —— S.

**5051.** ————. —— ————. **Law dept.** . . . Accessions July 1, 1914 to September 21, 1916. Lansing, Michigan, state printers, 1916. 21 p. —— S.

**5052.** ————. —— ————. —— ——. Catalogue of the Michigan state library, law department; comp. by S. Arthur Tomlinson . . . Lansing, R. Smith & co., state printers, 1896. 685 p. —— B; L C; U.

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**5053.** ————. —— ————. **Legislative reference dept.** . . . Amendment of state constitutions, by James Wilford Garner . . . Lansing, Wynkoop Hallenbeck Crawford co., state printers, 1907. 23 p. —— B; S.

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**5054.** ————. —— ————. ———— ———— ——. . . . Bulletin no. 1 (September, 1907)-no. 5 (November, 1913). Lansing, 1907-1913. —— B*; S; U.

*The Burton Historical Collection has no. 1.

**5055.** ————. —— ————. ———— ———— ——. . . . Digest of the laws of the various states relating to motor vehicles. [Lansing] 1914. 8 p. —— L C; U.

At head of title: Michigan. State library. Legislative reference department.

**5056.** ————. —— ————. ———— ———— ——. [Documents

compiled for the committee on printing of the constitutional convention of 1907]. [Lansing? 1907?]. 22 v. —— B; L C.

Pamphlets with caption titles containing constitutional provisions of other states, on various topics, compared with those of Michigan.

5057. ————. —— ————. ———— ———— ——. . . . Laws of the various states relating to a minimum wage for women and minors. Lansing, Michigan, Wynkoop Hallenbeck Crawford company, state printers, 1913. 37 p. (Bulletin no. 5, November, 1913). —— S; U.

5058. ————. —— ————. ———— ———— ——. . . . Laws of the various states relating to presidential primaries. February, 1912. [Lansing?] 1912. 25 p. —— L C; U.

5059. ————. —— ————. ———— ———— ——. . . . Laws of the various states relating to vagrancy. Comp. for use of the commission appointed to investigate the subject of vagrancy, disorderly conduct, habitual drunkenness, etc. June, 1910. [Lansing?] 1910. 29 p. —— L C; U.

Bibliography: p. 27-29.

5060. ————. —— ————. ———— ———— ——. . . . Ibid. Rev. ed. Lansing, Michigan, state printers, 1916. 61 p. —— S; U.

5061. ————. —— ————. ———— ———— ——. . . . Laws of Michigan relating to women. Lansing, Michigan, state printers, 1916. 105 p. —— S; U.

5062. ————. —— ————. ———— ———— ——. . . . Legislative circular number two, 1915. [Lansing, 1915]. Cover title, 28 p. —— U.

5063. ————. —— ————. ———— ———— ——. . . . Legislative reference list. Employers' liability and workmen's compensation. Lansing, Mich., Wynkoop, Hallenbeck, Crawford company, state printers, 1911. 17 p. (Bulletin no. 4, February, 1911). —— L C; S; U.

5064. ————. —— ————. ———— ———— ——. . . . Local legislation. Opinion of Attorney General Grant Fellows upon what constitutes a local or special act under the Michigan constitution, rendered to the legislature January 25, 1915 under senate concurrent resolution no. 8. [Lansing, Michigan, 1915]. Cover title, 4 p. —— U.

5065. ————. —— ————. ———— ———— ——. . . . Local, special and private legislation, municipal charters, gubernatorial veto, initiative and referendum as provided for and regulated by the constitutions of the several states. Comp. for the use of the constitutional convention of 1907. Lansing, Mich., Wynkoop Hallenbeck Crawford company, state printers, 1907. 24 p. (Bulletin no. 3, Sept. 1907). —— L C; S; U.

5066. ————. —— ————. ———— ———— ——. Public lands and forest protection. Constitutional provisions of the several states, relative thereto. Compiled by the Michigan legislative reference department for the

committee on printing of the constitutional convention of 1907. [Lansing, Mich., 1907]. 16 p. —— U.

**5067.** ————. **State medical society.** The journal of the Michigan state medical society . . . v. 1-15. Grand Rapids, 1902-1916. —— S*; U.

Place of publication varies: Detroit, 1902-1907; Battle Creek, 1910-1913.
*The State Library has v. 9, no. 3-8, 10; v. 10, no. 2-12; v. 11-15.

**5068.** ————. —— ———— ————. . . . The president's address, delivered at Saginaw, June 11th, 1873. (A reprint from the society's transactions). Law and intelligence in nature; and the improvement of the race in accordance with law, by A. B. Palmer, A. M., M. D., Ann Arbor, Mich. Lansing, W. S. George & co., printers and binders, 1873. 31 p. —— S.

At head of title: Michigan state medical society.

**5069.** ————. —— ———— ————. Report of the state medical society. Lansing, Hosmer & Kerr, printers to the state, 1859. 111 p. (Michigan, legislature, 1859, joint documents for 1858, no. 15). —— B; D; G; S; U.

Seventh annual meeting.

**5070.** ————. —— ———— ————. Transactions of the Michigan state medical society, 1867-1901. Lansing, 1867-1901. —— B*; D; S*; U.

Place of publication varies.
Title varies slightly.
*The Burton Historical Collection has 1869, 1882, 1883, 1891; the State Library has 1869-1872, 1891, 1892.

**5071.** ————. **State military board.** Camp, garrison, guard and other military duties. Published by order of state military board for the use of the officers of the volunteer force of Michigan. Lansing, Hosmer & Kerr, printers to the state [1860?]. Cover title, 56 p. —— S.

**5072.** ————. —— ———— ————. . . . Laws, rules and regulations governing the militia, national guard, naval brigade. Compiled and arranged by direction of the state military board. 1902. Lansing, Wynkoop Hallenbeck Crawford co., state printers, 1902. 317 p. —— S.

At head of title: State of Michigan.

**5073.** ————. —— ———— ————. Memorial of the state military board. Lansing, Hosmer & Kerr, printers to the state, 1861. 13 p. (Michigan, legislature, 1861, house document no. 6). —— B; D; G; S; U.

**5074.** ————. —— ———— ————. Proposed permanent national guard encampment at Grayling, Michigan. [Lansing? 1913?]. Cover title, [11] p. —— U.

**5075.** ————. —— ———— ————. . . . Regulations for the Michigan national guard. 1911. Ionia, Mich., The sentinel press, 1912. 138, [19] p. —— L C.

Prepared by the State military board.
At head of title: Michigan national guard. Military department.
Leaves inserted for memoranda.

5076. ————. —— ———— ————. Report of the state military board . . . 1868-69 to 1872-74. Lansing, W. S. George & co., state printers, 1869-1875. —— S.

Issued also as Joint documents of Michigan legislature. —— B; D; G; S; U.
Report year ends November 30, 1869-1870; September 30, 1871-1874.
Report in 1871 is for ten months ending Sept. 30; 1872-74 is biennial.

5077. ————. **State normal college.** The aurora . . . Senior class annual. Michigan state normal college, v. 3-15. Ypsilanti, 1895-1908. —— G*; U*.

*The Grand Rapids Public Library has v. 3; the U. of M. Library has v. 15.

5078. ————. —— ———— ————. Proceedings of anniversary day exercises, March 28, 1895. [Ypsilanti, Ypsilantian job ptg. house, 1895]. 55 p. —— B.

5079. ————. —— ———— ————. Summer school [catalogue] of the Michigan state normal college . . . 1903-1917. [Ypsilanti] 1903-1917. —— S*; U*.

Title varies slightly.
*The State Library has 1903-1910, 1915-1917; the U. of M. Library has 1906, 1908-1911, 1915-1917.

5080. ————. —— ———— ————. Year book of the Michigan state normal college for 1853 to 1915-16. Ypsilanti, Michigan, 1853-1916. —— B*; D*; S*; U*.

Title varies: 1868-69 to 1879-80, Catalogue of the officers and students of the Michigan state normal school . . .
1881-82 to 1885-86, Calendar of the Michigan state normal school . . .
1886-87 to 1893-94, Register of the Michigan state normal school . . .
*The Burton Historical Collection has 1881-82, 1889-90 to 1891-92; the main library, Detroit, has 1853, 1857-58, 1874-75, 1877-78, 1879-80, 1881-82, 1902-03, 1903-04; the State Library has 1868-69, 1871-72 to 1907-08, 1914-15; the U. of M. Library has 1896-97 to 1909-10, 1911-12 to 1915-16.

5081. ————. —— ———— ————. **Conservatory of music.** . . . Outline of courses . . . Ypsilanti, Michigan, 1914. 43 p. —— S.

5082. ————. —— ———— ————. **Dept. of physical education.** Suggestions for physical training in public schools of Michigan; prepared by the dept. of physical education, M.S.N.C. and pub. by the state superintendent of public instruction. [Lansing] 1912. 10 p. ([Michigan, dept. of public instruction], bulletin no. 43, 1912). —— L C; S.

Bibliography: p. 9-10.

5083. ————. —— ———— ————. **Library.** Public school libraries; 500 books and how to buy them . . . Ypsilanti, Mich., 1908. iii p., 1 l., 25, [3] p., 1 l. (Library bulletin no. 1). —— L C; U.

Blank pages at end for lists of "books that should be added to the school library"-"books for my private library"—"books I wish to read"—"books I have read (1908)"-G. M. Walton, librarian.

5084. ————. —— ———— ————. **Training school dept.** . . . Suggestive outlines of the courses of study as followed in the kindergarten and elementary grades. 1908-1909. [Ypsilanti, 1909]. 167 p., 1 l. —— L C.

**5085.** ————. **State nurses' association.** Proceedings of the eleventh annual convention of the Michigan state nurses' association and second annual convention of the Michigan state league of nursing education. Ann Arbor, Michigan, 1915. 61 p. —— S.

**5086.** ————. **State pharmaceutical association.** Proceedings of the 1st-34th annual meeting of the Michigan state pharmaceutical association . . . Muskegon, Mich., 1883-1916. —— B*; G*; U.

Place of publication varies.
*The Burton Historical Collection has 3rd; the Grand Rapids Public Library has 2nd and 27th.

**5087.** ————. **State press association.** 23d annual conclave and a royal outing. Michigan state press association. A story written by the editors themselves, of Saginaw's princely hospitality on July 16th, 17th and 18th, followed by an excursion to Cheboygan, Sault Ste. Marie, Iron Mountain, St. Paul, Minneapolis, Yellowstone National Park, Helena, Butte, Boise City, Ogden, Salt Lake City, Denver, Manitou, Kearney and Omaha, ending at Chicago August 15th, 1890. Compiled and arranged by Fred Slocum, secretary. Interspersed with engravings of members and numerous kodak pictures. Also papers read at the meeting, business transacted, officers elected, resolutions adopted, membership list, financial statement, etc. [Saginaw, Mich., Seeman & Peters, printers, binders and stereotypers, 1891?]. 103 p. —— S.

**5088.** ————. **State prison.** Affidavits and reports of the inspectors of the state prison at Jackson. [Detroit, Bagg & Harmon, printers to the state, 1847]. 10 p. (Michigan, legislature, 1847, house document no. 18). —— B; D; G; S; U.

**5089.** ————. —— ————. Catalogue of the library of the Michigan state prison at Jackson, 1897. [Jackson] Michigan state prison, H. Stewart, book and job printer [1897?]. 82 p. —— S.

**5090.** ————. —— ————. Communication from the agent of the state prison [January 22, 1855]. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 3 p. (Michigan, legislature, 1855, senate document no. 14). —— B; D; G; S; U.

**5091.** ————. —— ————. Rebuilding men. Published by the Michigan state prison, extension work department; written by George W. Hartt. Jackson, Mich. [1915]. Cover title, 27 p., 1 l. —— S.

**5092.** ————. —— ————. Report of the agent of the state prison in accordance with a resolution of the house. [Detroit, Bagg & Harmon, printers to the state, 1845]. 3 p. (Michigan, legislature, 1845, house document no. 3). —— B; D; G; S; U.

**5093.** ————. —— ————. Report of the board of control and officers of the state prison . . . 1839 to 1914-16. Lansing, 1840-1916. —— B*; .S*;U*.

Published at Detroit 1840-1848.
Title varies: 1839, 1844-45 to 1882-83, Annual report of the inspectors of the state prison . . .
1840-41, Annual report of the state prison . . .
1842-43, Annual report of the board of inspectors of the state prison . . .
1883-84 to 1889-90, Annual report of the inspectors and officers of the Michigan state prison . . .
1890-92 to 1892-94, Biennial report of the inspectors and officers of the Michigan state prison . . .
Issued in a series of legislative documents as follows: 1839, House document, 1840, no. 70.
1840-41, 1842-43, 1844-45 to 1885-86, 1887-88, 1889-90 to 1892-94, Joint documents.
*The Burton Historical Collection has 1839, 1840-41, 1842-43, 1844-45 to 1849-50, 1851-52 to 1853-54, 1855-56 to 1878-79, 1881-82 to 1887-88, 1889-90 to 1892-94; the State Library has 1839, 1840-41, 1842-43, 1844-45 to 1914-16; the U. of M. Library has 1839, 1840-41, 1842-43, 1844-45 to 1853-54, 1855-56 to 1885-86, 1887-88, 1889-90 to 1894-96, 1898-1900 to 1912-14.

**5094.** ————. —— ————. Report of the commissioners on the state penitentiary. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 12 (i. e. no. 15), p. 253-269; senate documents. Detroit, John S. Bagg, state printer, 1838, no. 12, p. 277-293). —— B; D; G; S; U.

**5095.** ————. —— ————. Report of the inspectors of the state prison [on the condition of the prison]. (Michigan, legislature, 1840, senate documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 12, p. 178-194). —— B; D; G; S; U.

**5096.** ————. —— ————. Report of the inspectors of the state prison [in obedience to a joint resolution instructing the agents and inpsectors to investigate the financial condition, management and other matters relating to that institution which may claim the attention of the legislature]. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 6 p. (Michigan, legislature, 1855, senate document no. 15). —— B; D; G; S; U.

**5097.** ————. —— ————. Rules for the government and discipline, Sept. 9, 1881. [no imprint]. 21 p. —— U.

**5098.** ————. —— ————. Souvenir booklet of the Michigan state prison, Jackson, Michigan, describing the origin, development & success of the Michigan state cannery . . . [Jackson, 1913]. [42] p. —— S.

**5099.** ————. —— ————. A trip through Michigan state prison, sold as a souvenir for the benefit of the prison band. [Jackson, n. d.]. 24 p. —— B; S.

**5100.** ————. **State psychopathic hospital.** Biennial report of the board of trustees of the state psychopathic hospital at the University of Michigan . . . 1st (1906-08)-5th (1914-16). Lansing, Mich., 1909-1917. —— S; U*.

*The U. of M. Library has the 1st, 3rd-5th.

**5101.** ————. **State public school.** Biennial report of the board of control of the Michigan state public school for dependent and ill-treated

children . . . 1871-74 to 1914-16. Lansing, Mich., 1874-1916. —— B*; D; S; U*.

Report year varies; ends Sept. 30, 1874-1886; June 30, 1887-1916.
First report covers the period from April 17, 1871 to Sept. 30, 1874.
Title varies: 1871-74 to 1879-80, First-Seventh annual report of the board of control of the state public school for dependent children . . .
1880-82 to 1914-16, Biennial report of the board of control of the Michigan state public school for dependent and ill-treated children.
Slight variations in title of biennial reports.
1871-74 to 1888-90, 1892-94 issued also as Joint documents of Michigan legislature.
*The Burton Historical Collection has 1st-6th annual reports, 1871-74 to 1878-79; and biennial reports, 1880-82 to 1888-90, 1892-94; the U. of M. Library has 1st-7th annual reports, and biennial reports, 1880-82 to 1888-90, 1892-94, 1896-98 to 1914-16.

**5102.** ————. —— ——— ———. Boys and girls of the Michigan state public school, Coldwater, Michigan. [no imprint]. Cover title, [8] p. —— U.

**5103.** ————. —— ——— ———. Laws relating to the establishment and government of the state public school for dependent children located at Coldwater, Michigan, and other laws relating to children. Coldwater, Aldrich [18—?]. 20 p. —— D.

**5104.** ————. —— ——— ———. Report of the state public school, to the Paris exposition of 1900, made by special request of the United States commission. Coldwater, Mich., 1900. Cover title, 23 p. —— L C; U.

Title page in French.
"By C. D. Randall, member of board of control state public school."—p. [3].

**5105.** ————. **State sanatorium for the treatment of tuberculosis.** Biennial report of the board of trustees of the Michigan state sanatorium and the central Michigan sanatorium for the treatment of tuberculosis . . . 1st (1907-08)-5th (1914-16). Lansing, Mich., 1909-1916. —— S; U*.

Title varies.
*The U. of M. Library has 1st-4th.

**5106.** ————. **State swamp land commissioner.** Report of the state swamp land commissioner of the state of Michigan . . . 1867-68 to 1883-84. Lansing, 1869-1885. —— S.

Issued also as Joint documents of Michigan legislature. —— B; D; G; S; U.
Title varies: 1867-68 to 1873, Report of the swamp land state road commissioner . . . ("Commissioner" changed to "commissioners," 1871-72 and 1873).
1874, Report of the state swamp land road commissioners . . .
1875 to 1881-82, Report of the state swamp land commissioner . . .
Title in 1883-84 reads: Report of the state swamp land road commissioner . . . (Called "State swamp land commissioner's office." p. [3]).

**5107.** ————. **State tax association.** Proceedings of the 5th-6th state tax conference . . . 1916-1917. [Detroit?] Michigan state tax association [1916?-1917?]. —— S*; U*.

*The State Library has 6th; the U. of M. Library has 5th.

**5108.** ————. —— —— ————. Tax bulletin, issued by the Michigan state tax association . . . no. 2 (October, 1916)-no. 4 (May, 1917). Detroit, 1916-1917. —— S.

5109. ————. **State tax statistician.** First annual report of the state tax statistician. General report . . . Lansing, R. Smith printing co., state printers, 1896. [893] p. —— L C; S; U.

Charles V. De Land, tax statistician.
Pt. 2. Statement of taxes by counties, 1892-1895.
Pt. 3. Equalization tables by counties.

5110. ————. **State teachers' association.** Memorial of E. O. Haven, A. S. Welch and J. A. B. Stone, committee of the state teachers' association, with the concurrence of Levi Bishop, E. C. Walker, U. Tracy Howe, James V. Campbell, Z. Pitcher, D. Bethune Duffield, Orson Jackson, Joseph Warren and Ira Mayhew, uniting in the prayer of the memorialists, asking for an appropriation to furnish three copies of the Michigan common school journal and teachers' magazine, to every township in the state, in which common school district libraries are established. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 3 p. (Michigan, legislature, 1855, house document no. 27). —— B; D; G; S; U.

5111. ————. —— ———— ————. Memorial of the state teachers' association, asking that in the disposal of the swamp lands a liberal portion of the proceeds may be devoted to colleges and academies in fourteenth district. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 3 p. (Michigan, legislature, 1857, senate document no. 20). —— B; D; G; S; U.

5112. ————. —— ———— ————. Official program, Michigan state teachers' association—Institute; 54th-64th annual meeting . . . 1906-1916. [Grand Rapids? 1906?-1916]. —— S*; U*.

Place of publication varies.
Title varies slightly.
*The State Library has 54th, 55th, 60th, 61st, 64th; the U. of M. Library has 62nd.

5113. ————. —— ———— ————. Transactions of the Michigan state teachers' association; 8th-52nd annual meeting . . . 1859-1904. West Bay City, 1859-[1904?]. —— B*; G*; S*; U*.

Place of publication varies.
Title varies: 1859, Transactions of the eighth annual session of the Michigan state teachers' association . . .
*The Burton Historical Collection has 1872, 1874, 1875; the Grand Rapids Public Library has 1877, 1879, 1883-1886, 1888, 1891, 1894, 1895; the State Library has 1859, 1875, 1904; the U. of M. Library has 1875-1895, 1897.

5114. [————. —— ———— ————. **Committee on educational investigations**]. A study of retardation, acceleration, elimination, and repetition in the public elementary schools of two hundred twenty-five towns and cities of Michigan. Reported by Charles Scott Berry . . . [Ann Arbor, the Ann Arbor press, 1915?]. Cover title, 48 p. —— L C.

Part of this report was printed in the Seventy-ninth annual report of the superintendent of public instruction of the state of Michigan for the year 1915-1916.

5115. ————. —— ———— ————. **Executive committee. Physical training section.** Physical training for the city schools of Michigan. Prepared by executive committee, physical training section, state teachers' asso-

ciation . . . [Lansing? state superintendent of public instruction, 1914]. 251 p. (Bulletin no. 2, 1914). —— L C; S.

**5116.** ————. —— ———— ————. Ibid. Published by state superintendent of public instruction. [Lansing] 1915. (Bulletin no. 2, reprint 1915). 245 p. —— S.

**5117.** ————. **State union Sunday school association.** Proceedings of the 29th-32nd annual convention . . . 1889-1892. Owosso, 1889-[1892]. —— B*; U*.

Place of publication varies.
*The Burton Historical Collection has 30th-32nd; the U. of M. Library has 29th.

**5118.** ————. **State veterinary board. Stallion registration division.** . . . Report of the stallion registration division of the Michigan state veterinary board . . . Lansing, Michigan, 1914-1916. —— B*; G*; U*.

*The Burton Historical Collection has 1st and 3rd; the Grand Rapids Public Library has 3rd; the U. of M. Library has 1st and 3rd.

**5119.** ————. **State veterinary medical association.** Proceedings of the Michigan state veterinary medical association; 31st-32nd annual convention, held at Lansing . . . and midsummer meeting held at Detroit . . . 1913-1914. Mount Clemens, Lee printing company, 1913-1914. —— S.

31st has imprint: Coopersville, De Vos & son, printers, 1913.

**5120.** ————. **Superintendent and collector of the St. Mary's Falls ship canal.** Annual report of the superintendent and collector of the St. Mary's Falls ship canal . . . 1856-1880. Lansing, 1857-1881. —— D; S.

Report year ends in December.
Issued also in the series: Joint documents of Michigan legislature, 1858-1880. —— B; D; G; S; U.
Title varies: 1856-1858, Report of the superintendent of the St. Mary's Falls ship canal. 1859-1876, Annual report of the superintendent . . .

**5121.** ————. **Supreme court.** Abstract of decisions rendered at the January term 1875 . . . also a complete digest, with marginal notes, indexed as to subject; also, to have an index as to title of cases. Arranged by Hoyt Post, supreme court reporter. Detroit, Richmond, Backus & co., 1875. 51 p. —— B.

**5122.** ————. ———— ————. Communication from judges of supreme court [in compliance with a resolution asking their opinion relative to conferring jurisdiction in certain causes on the county and circuit courts]. [Detroit, Bagg & Harmon, printers to the state, 1847]. 3 p. (Michigan, legislature, 1847, senate document no. 11). —— B; D; G; S; U.

**5123.** ————. ———— ————. Exercises of the supreme court of Michigan, at the opening of the April term, 1890, in memory of James Valentine Campbell, for thirty-two years a member of that court. Comp. by Charles Clark Hopkins, clerk, supreme court, and pub. by direction of the court. Lansing [D. D. Thorp, printer] 1890. 42 p. —— B; G; L C; S; U.

5124. ———. ——— ———. Michigan reports; cases decided in the supreme court of Michigan . . . v. 1-193. Chicago, Callaghan & company, 1878-1917. —— B; D; S; U.

Imprint for v. 30-36 reads: Detroit, Richmond, Backus & co., 1883-1885; v. 37-41: Lansing, state printers, 1879-1880, 1888.

Title varies: v. 1-4, Reports of cases argued and determined in the supreme court of the state of Michigan . . .

V. 5-18, Michigan reports; reports of cases heard and decided in the supreme court of Michigan . . .

V. 19-36, Michigan reports; reports of cases determined in the supreme court of Michigan . . .

5125. ———. ——— ———. Practice reports. Cases decided in the supreme court of Michigan in 1896, in which written opinions were not filed. Prepared and published by William D. Fuller . . . Grand Rapids, 1897. 7 p. l., 109, [13] p. —— L C; U.

5126. ———. **Traverse City state hospital.** Report of the board of commissioners of the northern asylum for the insane at Traverse City . . . 1881-82 to 1884-86. Lansing, Mich., state printers and binders, 1882-1886. —— S.

Full title for 1884-86 reads: Report of the board of commissioners of the northern asylum for the insane at Traverse City, Michigan, from October 1, 1884, to the full completion of their work November 10, 1886.

Issued also as Joint documents of the Michigan legislature.

5127. ———. ——— —— —— ———. Report of the board of trustees of the Traverse City state hospital . . . 1885-86 to 1914-16. Lansing, Mich., 1886-1916. —— B*; D*; G*; S; U*.

Report year ends June 30.

Title varies: 1885-86 to 1908-10, Report of the board of trustees of the northern Michigan asylum at Traverse City . . .

1885-86 to 1892-94 issued as Joint documents of the Michigan legislature.

*The Burton Historical Collection has 1885-86 to 1892-94; the main library, Detroit, has 1885-86 to 1910-12; the Grand Rapids Public Library has 1914-16; the U. of M. Library has 1885-86 to 1898-1900.

5128. ———. **Treasury dept.** Communication from the state treasurer relative to banks. [Lansing, R. W. Ingals, state printer, 1850]. 8 p. (Michigan, legislature, 1850, house document no. 1; senate document no. 3). —— B; D; G; S; U.

5129. ———. ——— ——. Communication from the state treasurer relative to amount of tax paid by the banks of this state, &c., &c. [Lansing, R. W. Ingals, state printer, 1851]. 2 p. (Michigan, legislature, 1851, senate document no. 11). —— B; D; G; S; U.

5130. ———. ——— ——. Communication from the state treasurer [relative to the claim of George Davies on the internal improvement fund]. (Michigan, legislature, 1842, house documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 12, p. 52-53). —— B; D; G; S; U.

5131. ———. ——— ——. Communication from the state treasurer relative to the farmers' and mechanics' bank of Michigan. [Lansing, R. W.

Ingals, state printer, 1851]. 2 p. (Michigan, legislature, 1851, senate document no. 10). —— B; D; G; S; U.

**5132.** ————. ———— ——. Communication from the state treasurer concerning the future payments of the $5,000,000 loan, due from the United States bank of Pennsylvania. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 75, p. 272-273). —— B; D; G; S; U.

**5133.** ————. ———— ——. Communication from the state treasurer, in relation to bonds issued by fund commissioners. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 19, p. 29-30). —— B; D; G; S; U.

**5134.** [————. ———— ——]. [Communication presenting, agreeably with a senate resolution, a statement of the amount of funds received and disbursed by the state treasurer]. (Michigan, legislature, 1835-6, senate document no. 13. In Journal of the senate . . . 1835 and 1836. Detroit, John S. Bagg, printer to the legislature, 1836, p. xxvi-xxvii). —— B; D; G; S; U.

**5135.** ————. ———— ——. Communication from the treasurer, relative to the amount and kind of funds received for state bonds. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer. 1838, no. 53, p. 532). —— B; D; G; S; U.

**5136.** ————. ———— ——. Communication transmitting copies of reports of the superintendent of the St. Mary's Falls ship canal. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 29 p. (Michigan, legislature, 1859, house document no. 26). —— B; D; G; S; U.

**5137.** ————. ———— ——. Communication from the state treasurer transmitting copies of reports of the superintendent of the St. Mary's Falls ship canal. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 29 p. (Michigan, legislature, 1859, senate document no. 22). —— B; D; G; S; U.

**5138.** ————. ———— ——. Communication of state treasurer to the governor, relative to the distribution of school moneys [February 8, 1842]. (Michigan, legislature, 1842, senate dcouments. Detroit, Bagg & Harmon, printers to the state, 1842, no. 14, p. 45-46). —— B; D; G; S; U.

**5139.** ————. ———— ——. Communication from the state treasurer [in compliance with a resolution relative to payment of money due from the southern railroad company]. [Lansing, R. W. Ingals, state printer, 1850]. 2 p. (Michigan, legislature, 1850, senate document no. 20). —— B; D; G; S; U.

**5140.** ————. ———— ——. Communication from the state treasurer relative to negotiation and sale of state bonds. [Lansing, John A. Kerr & co., printers to the state, 1863]. 5 p., 1 l. (Michigan, legislature, 1863, house document no. 25; senate document no. 12). —— B; D; G; S; U.

**5141.** [————. ———— ————]. [Communication transmitting in conformity with a resolution the receipts and expenditures from the treasury since the last annual report to the legislative council]. (Michigan, legislature, 1835-6, senate document no. 3. In Journal of the senate . . . 1835 and 1836. Detroit, John S. Bagg, printer to the legislature, 1836, p. vi-ix). —— B; D; G; S; U.

**5142.** ————. ———— ————. Communication from the treasurer, relative to payment of salary to the governor. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 27, p. 320-321; senate documents. Detroit, John S. Bagg, state printer, 1838, no. 16, p. 298-299). —— B; D; G; S; U.

**5143.** ————. ———— ————. Communication from the treasurer, exhibiting the state of the treasury [April 6, 1838]. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 52, p. 531). —— B; D; G; S; U.

**5144.** ————. ———— ————. Communication from the state treasurer, giving the names, salaries, etc., of the clerks employed in his office. [Lansing, John A. Kerr & co., printers to the state, 1865]. 2 p. (Michigan, legislature, 1865, senate document no. 28). —— B; D; G; S; U.

**5145.** ————. ———— ————. Communication accompanying the treasurer's report. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 60, p. 562). —— B; D; G; S; U.

**5146.** ————. ———— ————. Communication from the state treasurer in relation to weights and measures. (Michigan, legislature, 1837, senate document no. 10. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. 89-90). —— B; D; G; S; U.

**5147.** ————. ———— ————. Communication from the treasurer of state, relative to weights and measures. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 31, p. 299). —— B; D; G; S; U.

**5148.** ————. ———— ————. Documents relative to the disbursements of certain moneys. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 37, p. 394-398). —— B; D; G; S; U.

**5149.** ————. ———— ————. Documents relative to the loan to the Palmyra and Jacksonburgh railroad company. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 27, p. 388-397). —— B; D; G; S; U.

**5150.** ————. ———— ————. Report of the treasurer of the state of Michigan . . . 1836 to 1915-16. Lansing, 1837-1916. —— B*; D*; G*; S*; U*.

Published at Detroit, 1837-1848.
Title varies slightly.
Issued in a series of documents of Michigan legislature as follows:
1836, Senate document, 1837, no. 5, in Senate journal, 1837; House document, 1837, no. 5, in House journal, 1837. (This covers the period from March 1st to December 31st, 1836 and appears to be the regular report for the year).
1837, House document, 1838, no. 5; Senate document, 1838, no. 5.
1838, House document, 1839, no. 3; Senate document, 1839, no. 2.
1839, House document, 1840, v. 2, no. 14; Senate document 1840, v. 1, no. 3.
1840 to 1842-43, 1844-45 to 1887-88, 1889-90 to 1893-94, Joint documents.
Part of the reports are also found in the back of the volumes of Acts of the legislature.
*The Burton Historical Collection has 1836 to 1842-43, 1844-45 to 1849-50, 1852-1854, 1855-56 to 1893-94; the main library, Detroit, has 1836 to 1915-16; the Grand Rapids Public Library has 1836 to 1842-43, 1844-45 to 1854, 1855-56 to 1911-12, 1913-14 to 1915-16; the State Library has 1836 to 1842-43, 1844-45 to 1915-16; the U. of M. Library has 1836 to 1842-43, 1844-45 to 1854, 1855-56 to 1898-99, 1900-01 to 1915-16.

**5151.** ————. ———— ——. Report of the state treasurer, in answer to a preamble and resolution. (Michigan, legislature, 1842, senate documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 2, p. 15-16). —— B; D; G; S; U.

**5152.** ————. ———— ——. Report of the state treasurer in compliance with a resolution of the house of the 4th instant. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 54, p. 511-512). —— B; D; G; S; U.

**5153.** ————. ———— ——. Report of the state treasurer, in relation to the payment of certain moneys [February 12, 1842]. (Michigan, legislature, 1842, senate documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 19, p. 53-54). —— B; D; G; S; U.

**5154.** ————. ———— ——. Report of the treasurer in relation to taxes, and the kind of money paid for taxes. (Michigan, legislature, 1838, senate documents. Detroit, John S. Bagg, state printer, 1838, no. 40, p. 470-471). —— B; D; G; S; U.

**5155.** [————. ———— ——]. [Report of the state treasurer relative to weights and measures]. (Michigan, legislature, 1837, house document no. 9. In Journal of the house of representatives . . . 1837. Detroit, John S. Bagg, state printer, 1837, p. 579-580). —— B; D; G; S; U.

**5156.** ————. ———— ——. The state of Michigan in account with the Michigan state bank. (Michigan, legislature, 1835-6, senate document no. 14). In Journal of the senate . . . 1835 and 1836. Detroit, John S. Bagg, printer to the legislature, 1836, p. xxviii). —— B; D; G; S; U.

**5157.** ————. ———— ——. Statement of the amount of funds on hand in the treasury, the several accounts the same stands due to, and the amount available and unavailable. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 38, p. 541-542). —— B; D; G; S; U.

**5158.** [————. ———— ——]. [Statement of moneys paid from the treasury under the act of March 28, 1836, for maintaining the supremacy of

the laws of Michigan]. (Michigan, legislature, 1837, senate document no. 18, In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. 136-162). —— B; D; G; S; U.

5159. ————. **University.** Addresses delivered in honor of the late President James Burrill Angell of the university of Michigan at the memorial service held in Hill auditorium, Ann Arbor, June 28, 1916. [Ann Arbor] the university, 1917. 20 p. (University bulletin, new series, vol. XVIII. no. 15, January, 1917). —— S.

5160. ————. ————. Answer and review of the report of the faculty and committee of the board of regents of the Michigan university, by students. [Lansing, R. W. Ingals, state printer, 1850]. 19 p. (Michigan, legislature, 1850, senate document no. 31). —— B; D; G; S; U.

5161. ————. ————. . . . Campus guide book . . . Pub. by the board of regents. Comp. by the university news editor. [Ann Arbor, the university, 1915]. 53 p. (Univeristy bulletin, new series, vol. XVI, no. 13, January, 1915). —— B; L C; U.

5162. ————. ————. Catalogue of the academic senate of the university of Michigan, and of those who have received its regular and honorary degrees. Ann Arbor, the university, 1871. 88 p. —— B; G; S.

5163. ————. ————. Catalogue of the corporation officers and students in the department of medicine, arts and science in the university of Michigan, 1852-53. Detroit, free press book and job office print, 1853. 39 p. —— B.

5164. ————. ————. Catalogue of the officers and students of the Romeo branch of the university of Michigan, Romeo, Macomb county, Michigan, 1849-50. Detroit, Jabez Fox and co., printers, 1850. 16 p. —— B.

5165. ————. ————. Catalogue of the university of Michigan, 1843-44 to 1916-17. Ann Arbor, the university, 1843-1917. —— B*; D*; G*; S*; U.

Title varies: 1843-44 to 1870-71, Catalogue of the officers and students . . . ;1871-72 to 1913-14, Calendar of the university of Michigan . . .

*The Burton Historical Collection has 1843-44, 1850-51, 1854-55, 1855-56, 1858, 1859, 1861 to 1870-71, 1887-88; the main library, Detroit, has 1855-56 to 1913-14; the Grand Rapids Public Library has 1861 to 1880-81, 1883-84, 1884-85, 1887-88 to 1909-10; the State Library has 1858 to 1916-17.

5166. ————. ————. Code of laws for the government of the branches of the university of Michigan, adopted by the board of regents of the university. Printed by order of the board. Detroit, Kingsbury & Dally, printers, 1837. 18 p. —— B.

5167. ————. ————. Code of laws for the government of the branches of the university of Michigan, adopted by the board of regents of the university. Pub. by order of the board. Detroit, Harsha & Bates, printers, 1839, 16 p. —— L C.

5168. ————. ————. Code of rules and regulations for the government of the university of Michigan, adopted by the board of regents July 19, 1848. [Ann Arbor? 1848?]. 14 p. —— B.

5169. ————. ————. A collection of 'varsity verse, from the various publications of the university of Michigan . . . [Ann Arbor, Inland press, 1899]. 6 books in 1 v. —— U.

5170. ————. ————. The commencement annual of the university of Michigan . . . v. 1-22. Ann Arbor, Mich., 1881-1902. —— B*; D*; G*; U.

*The Burton Historical Collection has v. 3 and 10; the main library, Detroit, has v. 3, 4, 6; the Grand Rapids Public Library has v. 3-5, 7-8, 12, 14.

5171. [————. ————]. The conference question. [Ann Arbor? 1913?]. [8] p. —— S.

5172. ————. ————. Constitutional provisions, laws and by-laws of the university of Michigan. Rev. ed.; adopted February 16, 1864 Ann Arbor, the university, 1864. 31 p. —— B; L C; S; U.

5173. ————. ————. Ibid. Rev. ed.; adopted. July 18, 1883. Ann Arbor, the university, 1883. 40 p. —— B; G; U.

5174. ————. ————. . . . Death notices, supplementary to general catalogue of officers and students, 1837-1911. (June, 1912-August, 1913). Ann Arbor, Mich., the university, 1913. 12 p. (University bulletin, new series, vol. XIV, no. 18, September, 1913). —— S.

5175. ————. ————. Ibid. (October, 1913-August, 1914). Ann Arbor, Mich., the university, 1914. 11 p. (University bulletin, new series, vol. XVI, no. 7.) —— B; L C.

5176. ————. ————. Ibid. (October, 1915-August, 1916). Ann Arbor, Mich., the university, 1916. 16 p. (University bulletin, new series, vol. XVIII, no. 10, October, 1916). —— S.

5177. ————. ————. . . . Directory of the members of the faculties and other officers . . . 1911-12 to 1916-17. Ann Arbor, the university, 1911-1916. —— S*; U.

*The State Library has 1916-17.

5178. [————. ————]. [Examination questions, 1913-1916]. [no imprint]. —— U.

5179. ————. ————. . . . Exercises at the inauguration of President Angell and the laying of the corner-stone of university hall. Ann Arbor, the university, 1871. 33 p. —— G; L C; S.

At head of title: University of Michigan.

5180. ————. ————. Exercises at the unveiling of the monument erected in memory of Henry Simmons Frieze. Ann Arbor, Mich., 1899. 26 p. —— B; L C.

**5181.** ————. ————. . . . Extension service, 1916-1917. Ann Arbor, the university, 1916. 72 p. (University bulletin, new series, vol. XVIII, no. 5, August, 1916). —— S.

**5182.** ————. ————. . . . General catalogue of officers and graduates from its organization in 1837 to 1860. Ann Arbor, the university, 1860. 70 p. —— B.

At head of title: State university of Michigan.

**5183.** ————. ————. . . . A general catalogue of the officers and graduates from its organization in 1837 to 1864. Ann Arbor, the university, 1864. 40 p. —— S; U.

**5184.** ————. ————. . . . General catalogue of officers and students, 1837-1890. Ann Arbor, Mich., the university, 1891. viii, 472 p. —— B; G; L C; U.

**5185.** ————. ————. Ibid. 1837-1901. Ann Arbor, the university, 1902. viii, 706 p. —— L C; S; U.

**5186.** ————. ————. Ibid. 1837-1911. Ann Arbor, Mich., the university, 1912. viii, 1095, [1] p. —— B; L C; S; U.

**5187.** ————. ————. General directory of the students of the university of Michigan, 1895-96 . . . [Ann Arbor?] S. A. Moran [1895?]. 80 p. —— B.

**5188.** ————. ————. Good Michigan songs. Printed by the alumni association of the university of Michigan. [Ann Arbor? n. d.]. not paged. —— B.

**5189.** ————. ————. Junior hop souvenir. 1898. University illustrated magazine. [Ann Arbor, Inland press, 1898]. not paged. —— U.

**5190.** ————. ————. Laws, ordinances, by-laws and regulations for the government of the university of Michigan. Rev. and adopted December 20, 1860; took effect February 1, 1861. Detroit, John Slater's book and job printing establishment, 1861. 32 p. —— B; U.

**5191.** ————. ————. Laying of the corner-stone of the new medical building. Tuesday, the fifteenth of October, 1901. [Ann Arbor?] 1901. 64 p. —— D; S; U.

**5192.** ————. ————. List of periodicals now on file at the libraries of the university of Michigan. Published by the U. of M. daily. [Ann Arbor] 1896. [12] p. —— S.

**5193.** ————. ————. . . . List of students who have pursued courses of instruction in the science and the art of teaching, during the years 1879-80, 1880-81. Ann Arbor, Mich., 1882. 16 p. —— L C.

At head of title: University of Michigan.

**5194.** ————. ————. . . . Memorial discourses. Address on

Thomas McIntyre Cooley, by Charles A. Kent, A.M. Address on Edward Lorraine Walter, by Richard Hudson, A. M. Delivered in university hall by request of the senate, February, 26, 1899. [Ann Arbor] the university, 1899. 40 p. —— B; D; G; L C; S; U.

At head of title: University of Michigan.

**5195.** ————. ————. Memorial discourses on the life and services of Corydon L. Ford . . . delivered in university hall by request of the senate, June 10, 1894, by Victor C. Vaughan and Martin L. D'Ooge . . . Ann Arbor, Mich., the university, 1894. 31 p. —— G; L C; U.

**5196.** ————. ————. Memorial of Geo. P. Tindall, Wm. A. Moore, Ashley Pond, Edwin Willits and Dwight May, a committee appointed by the society of the alumni, of the university of Michigan, to memorialize the legislature, in relation to increasing the endowment of said university. [Lansing, John A. Kerr & co., printers to the state, 1867]. 5 p. (Michigan, legislature, 1867, house document no. 5). —— B; D; G; S; U.

**5197.** ————. ————. . . . The memorial addresses delivered in university hall, November 26, 1880, at the funeral of Professor James Craig Watson, Ph.D., LL.D., professor in the university from 1859 to 1879, by Acting President Henry S. Frieze, Professor Charles K. Adams, Professor Alexander Winchell, and Honorable Thomas M. Cooley. [Ann Arbor] the university, 1882. 1 p. l., 36 p. —— G; L C; S; U.

At head of title: University of Michigan.

**5198.** ————. ————. Memorial of the president of the university of Michigan. [Lansing, Geo. W. Peck, printer to the state, 1853]. 6 p. (Michigan, legislature, 1853, senate document no. 4). —— B; D; G; S; U.

**5199.** ————. ————. A memorial of the seventy-fifth anniversary of the founding of the university of Michigan, held in commencement week, June 23 to June 27, 1912. Ann Arbor, the university, 1915. vii, [1], 216, [1] p. —— D; G; L C; S; U.

**5200.** ————. ————. The Michigan book. Ann Arbor [The inland press] 1898. 323 p. —— B; D; L C; S.

**5201.** [————. ————]. [Michigan union]. [Ann Arbor, 1914]. [42] p. —— S.

**5202.** ————. ————. The Michigan university book, 1844-1880. [Comp. by] Theodore R. Chase . . . Detroit, Mich., Richmond, Backus & co., 1881. 399 p. —— B; G; L C; S; U.

**5203.** ————. ————. . . . Official student directory of the summer session . . . Ann Arbor, The wolverine, 1917. 38 p. —— U.

At head of title: University of Michigan.

**5204.** ————. ————. The phi chapter of the fraternity of psi upsilon in the university of Michigan, 1865-1905. [Ann Arbor?] 1906. 122 p. —— D.

5205. ————. ————. The president's report to the board of regents . . . 1852-53 to 1908-09. Ann Arbor, Mich., 1853-1909. —— B*; S*; U*.

Report year irregular.
Title varies.
1896-97 to 1899-1900 include Report of the treasurer.
*The Burton Historical Collection has 1852-53, 1855-56, 1869-70 to 1871-72, 1873-74, 1876-77, 1878-79, 1881-82, 1883-84, 1889-90 to 1891-92, 1893-94 to 1895-96, 1897-98, 1899-1900 to 1904-05, 1907-08, 1908-09; the State Library has 1865-66, 1866-67, 1869-70 to 1871-72, 1875-76 to 1881-82, 1897-98, 1898-99, 1901-02, 1902-03, 1905-06, 1907-08; the U. of M. Library has 1852-53, 1855-56, 1869-70 to 1908-09.

5206. ————. ————. Private and local gifts to state universities. [no imprint]. [8] p. —— U.

5207. ————. ————. Programme for commencement week, 1868-1915. [Ann Arbor? 1868-1915]. —— U.

5208. ————. ————. . . . Programme of instruction in history, including constitutional law and politics; political economy and finance; sociology and statistics; international law; administrative and municipal law; general and commercial law; Roman law and Roman institutions; with an announcement and an explanation of special courses in higher commercial education and public administration. Ann Arbor, Mich., the university, 1900-1901. 24 p. —— S.

Under same cover are: . . . Bulletin of information respecting the course in higher commercial education, May, 1901. Ann Arbor, Mich., the university, 1901. 10 p.; and, . . . Announcement of the course of instruction in history and political science and of the combined course in collegiate and law studies, the course in higher commercial education, the course in public administration. 1901-1902. Ann Arbor, Mich., the university, 1901. 32 p.

5209. ————. ————. The proposed laboratory of hygiene at the Michigan state university. [Arguments in its favor from various sources]. Detroit, American pharmacist publishing co. [n. d.]. Cover title, 25 p. —— B; U.

5210. ————. ————. Report of committee on requirements for the doctors' degrees. Adopted by the administrative council of the graduate school, June, 1893. [no imprint]. Caption title, 2 p. —— U.

5211. ————. ————. Report on a department of hygiene and physical culture in the university of Michigan, by a committee of the university senate. Ann Arbor, the university, 1870. Cover title, 18 p. —— U.

5212. ————. ————. Report of the receipts and disbursements of the university of Michigan for the year ending September 30, 1880. By authority. Lansing, W. S. George & co., state printers and binders, 1880. 65 p. —— S.

5213. ————. ————. Rules and regulations for the government of the hospitals of the university of Michigan. Adopted by the board of regents 1891. Joseph Clark, superintendent. Ann Arbor, the university, 1891. 11, [1] p. —— L C.

**5214.** ————. ————. . . . Suggested programs of study in business administration; announcement, 1916-1917. Ann Arbor, the university, 1916. 23 p. (University bulletin, new series, vol. XVIII, no. 8, September, 1916). —— S.

**5215.** ————. ————. Synopsis of lectures to senior college class and others, by C. L. Ford. Commencing November 13, 1872. University of Michigan, Ann Arbor, Mich. [Ann Arbor] J. R. Webster & co., 1872. 7 p. —— L C.

**5216.** ————. ————. Tappan Presbyterian association of the university of Michigan at Ann Arbor, Michigan, 1895; [historical sketch]. [Detroit, Wilton-Smith co.] 1895. [14] p. —— S.

**5217.** ————. ————. To wit: Department of law. University of Michigan class of '94. Founded and published by the senior law class of '94. [Ann Arbor, The register publishing co., 1894]. 236 p. —— B.

**5218.** ————. ————. University bulletin, new series, v. 1(1900)-v. 17(1915-16). Ann Arbor, 1900-1916. —— S*; U.

v. 8, no. 8 never published.

*The State Library has v. 1, no. 1, 2, 5; v. 2, no. 2, 6-9; v. 3, no. 1, 2, 5, 13, 14, 17, 19, 21; v. 4, no. 1, 5, 7-11, 13, 15-17; v. 5, no. 1, 3, 5-13, 15, 21; v. 6, no. 1, 3-6, 8-12, 15, 16; v. 7, no. 1, 4, 7, 8, 10-13, 15-17, 19; v. 8, no. 1-3, 6, 7, 10, 13, 16, 18, 21; v. 9, no. 1, 2, 4-7, 13, 15, 17; v. 10, no. 1-3, 7, 9-11, 14, 17, 18, 21, 22, 25; v. 11, no. 3-6, 16, 20, 22, 23; v. 12, no. 2, 3, 5, 8, 12, 16, 18, 20, 22, 24; v. 13, no. 1-8, 13, 14, 18, 19, 21; v. 14, no. 1, 3, 6, 7, 11, 13, 16, 18- 21, 26; v. 15, no. 1, 2, 4, 5, 13, 14, 16, 17, 25, 27; v. 16, no. 1, 4, 13, 17, 18, 21, 24, 25, 29, 34, 35, 37; v. 17, no. 2, 8, 9, 15-17, 20, 21, 24, 25, 28, 29, 31-34.

**5219.** ————. ————. University training for newspaper work. Announcement, 1910-11 to 1916-17. Ann Arbor, 1910-1916. —— U*.

*The U. of M. Library has 1910-11, 1913-14 to 1916-17.

**5220.** ————. ————. University of Michigan, Ann Arbor; photogravures. Ann Arbor, Mich., G. Wahr [c1904]. 2 p., 32 plates. —— U.

**5221.** ————. ————. University of Michigan. 1871-1896; the quarter-centennial celebration of the presidency of James Burrill Angell, LL.D. June 24, 1896. Ann Arbor, the university, 1896. vii, 92 p. —— B; G; L C; S; U.

On verso of title page: Edition of five hundred copies.

**5222.** ————. ————. University of Michigan, 1837-1887. The semi-centennial celebration of the organization of the university of Michigan, June 26-30, 1887. Ann Arbor, the university, 1888. vii, 318 p. —— B; G; L C; S; U.

**5223.** ————. ————. 'Varsity stories gathered from the student publications at the university of Michigan. Ann Arbor, Inland press, 1900. 1 p. l., 201 p. —— U.

**5224.** ————. ————. What's what at Michigan, 1912-1913; An authoritative handbook of athletics, student activities, customs and traditions, comparative statistics, etc., for the university of Michigan. Published

by H. Beach Carpenter . . . Adna R. Johnson, jr . . . Ann Arbor, 1912. 128 p. —— S.

5225. ————. ————. **Board of regents.** Communication from the board of regents of the university [relative to a plan for the university presented by Alexander Davis of New York city]. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 23, p. 459-462). —— B; D; G; S; U.

5226. ————. ————. ———— — ————. Communication from the regents of the university [relative to amendments to the act providing for the government of that institution]. (Michigan, legislature, 1837, house document no. 17. In Journal of the house of representatives . . . 1837. Detroit, John S. Bagg, state printer, 1837, p. 600). —— B; D; G; S; U.

5227. ————. ————. ———— — ————. The defalcation in the chemical laboratory of the university of Michigan. Speeches delivered in the board of regents, April 11, 1878, by Regents Grant, Rynd, Duffield and Cutcheon. (Reported stenographically by F. W. Upton, of Detroit). [Ann Arbor? 1878?]. Caption title, 45 p. —— B; S.

5228. [————. ————. ———— — ————]. [Explanation of appropriations asked from legislature]. [Ann Arbor] 1917. 19 p. (University bulletin, new series, vol. XVIII, no. 24, March, 1917). —— S.

5229. ————. ————. ———— — ————. The medical department and the hospital of the university of Michigan; report of the regent's committee on the medical department. [Ann Arbor, Register steam printing house, n. d.]. 5 p. —— S.

5230. ————. ————. ———— — ————. A memoir, embracing an epitome of the transactions of the regents of the university, with some reasons for the adoption of their more important measures from 1837, to June 30, 1851. Prepared at the request of the board of regents, by Z. Pitcher. Lansing, Ingals, Hedges & co., printers, 1852. 16 p. —— B.

5231. ————. ————. ———— — ————. Memorial of the board of regents of the university. [Lansing, Hosmer & Kerr, printers to the state 1859]. 8 p. (Michigan, legislature, 1859, house document no. 1; senate document no. 1). —— B; D; G; S; U.

5232. ————. ————. ———— — ————. Memorial of the board of regents of the university of Michigan to the honorable, the senate and the house of representatives. [Ann Arbor? 1883?]. Caption title, 7 p. —— S.

5233. ————. ————. ———— — ————. Memorial of the board of regents of the university of Michigan to the honorable, the senate and the house of representatives. [Ann Arbor? 1885?]. Caption title, 11 p. —— S.

5234. ————. ————. ———— — ————. Memorial of the board of regents of the university of Michigan, to the honorable, the senate and house

of representatives. [Ann Arbor, Ann Arbor courier print, 1887?]. Caption title, 11 p. —— S.

**5235.** ————. ————. ———— — ————. Memorial of the board of regents of the university of Michigan, relating to the debt of said university. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 4 p. (Michigan, legislature, 1857, house document no. 6; senate document no. 6). —— B; D; G; S; U.

**5236.** ————. ————. ———— — ————. Memorial of the board of regents of the university of Michigan, asking payment to the university fund of certain interest moneys. [Lansing, Geo. W. Peck, printer to the state, 1853]. 5 p. (Michigan, legislature, 1853, senate document no. 2). —— B; D; G; S; U.

**5237.** ————. ————. ———— — ————. Memorial of the board of regents of the university, praying for relief. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 4 p. (Michigan, legislature, 1855, house document no. 11; senate document no. 2). —— B; D; G; S; U.

**5238.** ————. ————. ———— — ————. Petition of the board of regents of the university of Michigan. [Lansing, John A. Kerr & co., printers to the state, 1867]. 12 p. (Michigan, legislature, 1867, house document no. 1). —— B; D; G; S; U.

**5239.** ————. ————. ———— — ————. Proceedings of the board of regents of the university of Michigan . . . 1837-1917. Ann Arbor, 1837-1917. —— G; S; U.

**5240.** ————. ————. ———— — ————. Remonstrance in behalf of the board of regents of the university against the passage of the senate bill entitled "a bill to repeal act no. 143, of the session laws of 1859, relating to the university interest fund." [Lansing, Hosmer & Kerr, printers to the state, 1861]. 10 p. (Michigan, legislature, 1861, senate document no. 23). —— B; D; G; S; U.

**5241.** ————. ————. ———— — ————. Report of the board of regents of the university [December 31, 1840, in obedience to the joint resolution approved March 25, 1840 requiring the board to report at the commencement of their session what changes, if any, are necessary to be made in the organic law of the state relative to said university, in order to secure more effectually the objects of the same]. (Michigan, legislature, 1841, joint documents. Detroit, George Dawson, state printer, 1841, no. 7, p. 265-266). —— B; D; G; S; U.

**5242.** ————. ————. ———— — ————. Report of the committee appointed by the board of regents to investigate the recent difficulties at the university, together with the report of the faculty to the board. [Lansing, R. W. Ingals, state printer, 1850]. 52 p. (Michigan, legislature, 1850, house document no. 6; senate document no. 16). —— B; D; G; S; U.

5243. ————. ————. ———— — ————. Report of the committee on professorships, of the board of regents of the university of Michigan, April 2d, 1845. Detroit, printed by Harsha & Wilcox, 1845. 10 p. —— B; U.

5244. ————. ————. ———— — ————. Report of a select committee of the board of regents on the collection of the state geologist. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 1, p. 1-2; senate documents. Detroit, John S. Bagg, state printer, 1838, no. 1, p. 1-2). —— B; D; G; S; U.

5245. ————. ————. ———— — ————. Statement of the secretary of the board of regents of the university of Michigan, in reply to the resolution of the senate, adopted on the 21st January, 1850. [Lansing, R. W. Ingals, state printer, 1850]. 27 p. (Michigan, legislature, 1850, senate document no. 11). —— B; D; G; S; U.

5246. ————. ————. ———— — ————. **Executive committee.** Communication from executive committee of board of regents [in accordance with a resolution of the senate requesting an opinion on whether the interest of the university will be promoted by a reduction of the price of university lands, and any reasons which may exist in favor of or against such reduction]. [Detroit, Bagg & Harmon, printers to the state, 1846]. 8 p. (Michigan, legislature, 1846, senate document no. 24). —— B; D; G; S; U.

5247. [————. ————. ———— — ————. ————————]. [Letter from J. Kearsley, chairman of the executive committee of the board of regents to Governor Alpheus Felch in answer to his note covering a copy of the senate resolution relative to the geological, mineralogical, zoological and botanical department of the university of Michigan]. [Detroit, Bagg & Harmon, printers to the state, 1846]. 2 p. (Michigan, legislature, 1846, senate document no. 17). —— B; D; G; S; U.

5248. ————. ————. ———— — ————. ————————. Petition of executive committee of board of regents of the university of Michigan, asking the passage of a law requiring the commissioner of land office to report to said board the sales of university lands. (Michigan, legislature, 1849, house documents. Lansing, Munger & Pattison, printers to the state, 1849, no. 16, p. 72-73). —— B; D; G; S; U.

5249. ————. ————. **Class of 1858.** The class of "fifty-eight", university of Michigan, 1858 to 1913. [Cleveland] L. E. Holden, 1913. 70 p. —— D; G; L C; S; U.

5250. ————. ————. **Class of 1859.** The class of "fifty-nine," university of Michigan. Compiled by the secretary, William James Beal, 1917. [no imprint]. 50 l. —— S.

Mimeographed copy. Edwards brothers, Ann Arbor, mimeographers.

5251. ————. ————. **Class of 1869.** University of Michigan.

The class of sixty-nine in 1887. Written by Classmate Henry Allen Chaney, by order of the class. Detroit, printed by T. Smith [1887?]. 40 p., 1 l. —— B; G; L C; S; U.

**5252.** ————. ————. **Class of 1870.** History of the class of '70 of the university of Michigan. Comp. and arranged by Charles S. Carter, secretary. Pub. by authority of the class. [Milwaukee, Wis., press of Burdick, Armitage & Allen] 1891. 152 p., 1 l. —— L C; S; U.

**5253.** ————. ————. ———— — ————. History of the class of '70, department of literature, science and the arts, university of Michigan. Ed. by Charles S. Carter, secretary . . . [Milwaukee, Wis., press of Burdick & Allen], by authority of the class, 1903. xii, 394 p. —— B; L C; U.

**5254.** ————. ————. **Class of 1873.** . . . Record of the class of '73, university of Michigan. Detroit, Ferguson printing company, 1888. 42 p. —— B; L C; S; U.

Secretary: W. M. Carrier. (Prefatory note signed: Wm. Carrier Mathews).
At head of title: 1873 [—] 1888.

**5255.** ————. ————. **Class of 1875.** . . . Record of the class of '75. university of Michigan. Published by vote of the class. [Ann Arbor? 1888?]. 54 p. —— B.

At head of title: 1875 [—] 1888.

**5256.** ————. ————. **Class of 1893.** Vigintennial reunion. Class of ninety-three, Ann Arbor June 23-24-25-26-27, 1912. [St. Louis, Quinlan-Frick printing company, 1912?]. 32 p. —— U.

**5257.** ————. ————. **Clinical society.** Transactions of the clinical society of the university of Michigan, v. 1-7. Ann Arbor, Michigan, 1910-1916. —— B; U.

**5258.** ————. ————. **College of dental surgery.** Annual announcement, no. 1 (1875)-no. 42 (1916-17). Ann Arbor, Mich., the university, 1875-1916. —— B*; U*.

*The Burton Historical Collection has 1900-01; the U. of M. Library has 1875, 1879-80, 1880-81, 1882-83 to 1887-88, 1889-90 to 1910-11, 1912-13 to 1916-17.

**5259.** ————. ————. **College of engineering.** Proceedings of the second annual short course highway engineering held at the university of Michigan, February 21 to 25, 1916, under the direction of the college of engineering with the co-operation of the Michigan state highway department . . . Ann Arbor, the university, 1916. 331 p. (University bulletin, new series, vol. XVIII, no. 17, December, 1916). —— S.

**5260.** ————. ————. ———— — ————. Special announcement . . . Six year course, 1908-09 to 1909-10. Ann Arbor, the university, 1908-1909. —— U.

**5261.** ————. ————. ———— — ————. Specifications, descriptive geometry drawing. University of Michigan, college of engineering,

department of descriptive geometry and drawing. Ann Arbor, Mich., G. Wahr, 1915. [16] p. —— L C.

5262. ————. ————. ———— — ————. **Mechanical dept.** Drawing standards and conventions. University of Michigan, department of engineering, mechanical department. Ann Arbor, Mich., G. Wahr [c1908]. 2 p. l., 19 pl. on 18 l. —— L C.

5263. ————. ————. **Colleges of engineering and architecture.** General announcement . . . 1895-96 to 1917-18. Ann Arbor [1895]-1917. —— B*; D*; G*; S*; U.

Title varies: 1895-96 to 1912-13 called: Department of engineering.
1913-14: Departments of engineering and architecture.
*The Burton Historical Collection has 1902-03, 1903-04, 1911-12; the main library, Detroit, has 1905-06; the Grand Rapids Public Library has 1911-12; the State Library has 1902-03, 1905-06, 1906-07.

5264. ————. ————. ———— — ———— — ————. Special announcement . . . 1901-02 to 1916-17. [Ann Arbor? 1901?-1916?]. —— U.

5265. ————. ————. **College of literature, science and the arts.** Announcement, college of literature, science, and the arts, 1871-72 to 1916-17. Ann Arbor, [1871?]-1916. —— D*; S*; U*.

*The main library, Detroit, has 1883-84 to 1902-03; the State Library has 1900-01 to 1906-07, 1916-17; the U. of M. Library has 1871-72 to 1874-75, 1877-78, 1879-80 to 1916-17.

5266. ————. ————. ————— — ————, ———— — — —. . . . Announcement of the courses in higher commercial education . . . 1902-03 to 1906-07. Ann Arbor, Mich., the university, 1902-1906. —— U*.

At head of title: University of Michigan.
*The U. of M. Library has 1902-03, 1903-04, 1906-07.

5267. ————. ————. ————— — ————, ———— — — —. Announcement of the courses in landscape design, 1910-11 to 1916-17. Ann Arbor, 1910-1916. —— U*.

*The U. of M. Library has 1910-11, 1913-14, 1914-15, 1916-17.

5268. ————. ————. ————— — ————, ———— — — —. . . . Announcement of the work in forestry for 1903-04 to 1915-16. Ann Arbor, Mich., the university, 1903-1915. —— U*.

*The U. of M. Library has 1903-04 to 1906-07, 1908-09 to 1912-13, 1914-15, 1915-16.

5269. ————. ————. ————— — ————, ———— — — —. Courses in business administration. Announcement, 1909-10 to 1916-17. Ann Arbor, 1909-1916. —— U.

5270. ————. ————. ————— — ————, ———— — — —. List of accredited schools . . . 1908-09 to 1913-14. Ann Arbor, 1908-1913. — U.

5271. ————. ————. ————— — ————, ———— — — —,

Order of examinations for higher degrees, 1883-1909. Ann Arbor, 1883-1909. —— S*; U.

Title varies.
*The State Library has 1903, 1904, 1906.

5272. ————. ————. ————————, ————————. . . . Summer session . . . 1900-1903. Ann Arbor, the university, 1900-1903. —— B*; S*.

*The Burton Historical Collection has 1903; the State Library has 1900-1901.

5273. ————. ————. ————————, ————————. **Botanical dept.** Field studies in botany. Published by the university of Michigan. Prepared by the botanical department . . . no. 1-5. [Ann Arbor] 1906. —— U.

5274. ————. ————. ————————, ————————. **School of political science.** Annual announcement of the school of political science in the university of Michigan . . . no. 1 (1881)-no. 4 (1884-85). Ann Arbor, Mich., the university, 1881-1885. —— B*; S*; U.

Title varies.
*The Burton Historical Collection has 2nd; the State Library has 4th.

5275. ————. ————. **College of pharmacy.** . . . Announcement for [1880-81 to 1916-17]. Register of Alumni for [1869-1915]. Ann Arbor, the university, 1881-1916. —— B*; S*; U.

*The Burton Historical Collection has 1880-81 to 1886-87, 1888-89 to 1891-92, 1893-94; the State Library has 1899-1900.

5276. ————. ————. ————————. Index to the contributions of original work done by the alumni of the school of pharmacy of the university of Michigan, 1870-1876. [Ann Arbor, Register print, n. d.]. 8 p. —— B.

5277. ————. ————. ————————. . . . Register of alumni, 1895. Ann Arbor, Mich., the university, 1895. Cover title, 44 p. —— L C.

5278. ————. ————. **Detroit observatory.** . . . Publications of the astronomical observatory of the university of Michigan, vol. I-II. Ann Arbor, the university, 1912-1916. 2 v. —— S; U.

At head of title: Detroit observatory.

5279. ————. ————. ————————. Report of the director of the Detroit observatory of the university of Michigan, to the board of regents, for the period beginning October 1, 1879, and ending January 1, 1881. Published by the regents. Ann Arbor, Michigan, The courier steam printing establishment, 1881. Cover title, 20 p. —— U.

5280. ————. ————. **Electro-therapeutical laboratory.** Bulletin of the electro-therapeutical laboratory of the university of Michigan, v. 1-4. Ann Arbor, Mich., Inland press, 1894-1897. —— U.

Published quarterly.

5281. ————. ————. **Engineering society.** Constitution and by-laws of the engineering society of the university of Michigan, together with a list of the officers for the first semester, 1882-83, and the engineering faculty. Ann Arbor, the society, 1882. 12 p. —— L C.

5282. ————. ————. ———— ————. Selected papers read before the engineering society of the university of Michigan . . . Ann Arbor, 1883-1885. —— L C; U.

5283. ————. ————. **Gallery of art and archaeology.** Catalogue of the gallery of art and archaeology in the university of Michigan, by Martin L. D'Ooge, curator of the gallery. Ann Arbor, Mich., 1892. 94, [4] p. —— G; U.

5284. ————. ————. ———— — — — ————. Ibid. Ann Arbor, the university [189–?]. 116 p. —— L C.

5285. ————. ————. ———— — — — ————. Descriptive catalogue of the museum of art and antiquities, in the university of Michigan. Ann Arbor, E. B. Pond, printer, 1857. 38 p. —— D; G; L C.

Cover dated 1858.
Compiled by Henry S. Frieze.

5286. ————. ————. **Graduate school.** Annual announcement . . . 1892-93 to 1916-17. Ann Arbor, the university, 1892-1916. —— D*; G*; S*; U.

*The main library, Detroit, has 1892-93, 1893-94, 1895-96, 1897-98 to 1901-02, 1905-06, 1906-07; the Grand Rapids Public Library has 1907-08; the State Library has 1901-02, 1903-04, 1904-05, 1906-07.

5287. ————. ————. **Homoeopathic medical school.** Annual announcement of the homoeopathic medical school of the university of Michigan for . . . 1876-77 to 1916-17. Ann Arbor, the university, 1876-1916. —— B*; D*; U*.

*The Burton Historical Collection has 1883-84; the main library, Detroit, has 1914-15; the U. of M. Library has 1876-77, 1879-80 to 1885-86, 1888-89, 1889-90, 1891-92 to 1916-17.

5288. ————. ————. ———— ———— ————. Souvenir. Homoeopathic college and hospital, university of Michigan. [no imprint]. Cover title, 24 p. —— U.

5289. ————. ————. **Law school.** Annual announcement . . . 1883-84 to 1916-17. Ann Arbor, Mich., the university, 1884-1916. —— B*; S*; U*.

Title varies.
Includes Catalogue of students, 1884-85 to 1915-16.
*The Burton Historical Collection has 1886-87, 1890-91, 1892-93, 1899-1900; the State Library has 1890-91, 1892-93, 1899-1900, 1902-03 to 1905-06; the U. of M. Library has 1883-84 to 1886-87, 1888-89 to 1901-02, 1903-04, 1905-06 to 1907-08, 1909-10, 1910-11, 1912-13 to 1916-17.

5290. ————. ————. —— ————. Graduates of the law department of the university of Michigan; a record, 1860-75. Detroit, tribune printing company, 1875. 36 p. —— B; S.

**5291.** ————. ————. —— ————. Res gestae; annual publication of the senior class of the law department, 1895-1896. [Ann Arbor, 1895-1896]. —— B.

**5292.** ————. ————. —— ————. Summer session, department of law . . . 3rd-23rd annual announcement, 1896-1917. Ann Arbor, Mich., 1896-1917. —— S*; U.

*The State Library has the 5th-8th and 23rd annual announcement.

**5293.** ————. ————. **Library.** Catalogue of the library of the university of Michigan, 1846. Printed by order of the board of regents, under the direction of S. S. Schoff, assistant librarian. Ann Arbor, 1846. 48 p. —— B; S; U.

**5294.** ————. ————. ————. . . . Course in library methods, 1917 . . . [Ann Arbor, 1917]. [4] p. (Supplement to University bulletin, new series, vol. XVIII, no. 18, March, 1917). —— S.

**5295.** ————. ————. ————. . . . Library staff manual. Provisional ed. Ann Arbor [priv. printed by the librarian at the Ann Arbor press] 1911. Cover title, 31 p. —— L C; S; U.

Preface signed: Theodore W. Koch, Librarian.

**5296.** ————. ————. ————. Ibid. [2d ed.]. Ann Arbor, [Ann Arbor press] 1912. Cover title, 31 [1] p. —— L C; U.

**5297.** ————. ————. ————. Ibid. 3d ed. Ann Arbor [the Ann Arbor press, printers] 1912. 40 p. —— B; L C; U.

**5298.** ————. ————. ————. Public exercises on the completion of the library building of the university of Michigan, Dec. 12, 1883. Ann Arbor, the university, 1884. 47 p. —— G; L C; S; U.

**5299.** ————. ————. ————. University of Michigan library, 1905-1912; a brief review by the librarian. Ann Arbor, priv. print. [by the Ann Arbor press] 1912. 19, [1] p. —— B; D; L C; S; U.

Foreword signed: T. W. K. [i. e. Theodore Wesley Koch].

**5300.** ————. ————. **Library committee.** Memorial of the library committee to the board of regents [January 10, 1881, in compliance with a resolution of the board of regents requesting the committee "to prepare a memorial setting forth in full the necessity of a library building and the reasons therefor"]. [Ann Arbor? 1881?]. 8 p. —— S.

**5301.** ————. ————. **Medical school.** Catalogue of the officers and students, session of 1851-52 to 1878-79. Ann Arbor, 1852-1878. —— B*.

Place of publication varies: Detroit, 1852.
*The Burton Historical Collection has 1851-52, 1875-76 to 1878-79.

**5302.** ————. ————. ———— ————. An historical sketch of the department of medicine and surgery of the university of Michigan. Reprinted from the Medical news, April 20, 1901. New York, 1901. 1 p. l., 23 p. —— S.

5303. ———. ———. ——— ———. . . . Memorial on female medical education. [Ann Arbor, 1870]. Caption title, 3 p. —— L C.

At head of title: University of Michigan.
Signed: A. B. Crosby, S. H. Douglass, A. B. Palmer.

5304. ———. ———. ——— ———. Summer session of the department of medicine and surgery . . . Announcement . . . 1900-1905. Ann Arbor, the university, 1900-1905. —— D*; S*; U.

*The main library, Detroit, has 1902; the State Library has 1900 and 1901.

5305. ———. ———. **Museum.** Report of the curator. Ann Arbor, Mich., the university, 1867-1909. —— U.

5306. ———. ———. ———. Report, historical and statistical, on the collections in geology, zoology and botany in the museum of the university of Michigan, made to the board of regents, Oct. 2d, 1863, by Alexander Winchell . . . Ann Arbor, the university, 1864. 26 p. —— B; L C; S; U.

5307. ———. ———. ———. Statement of operations in the museum, in the department of "geology, zoology and botany," and the department of "ethnology and relics," for the year ending 20th September, 1866. [Ann Arbor, the university, 1866]. Caption title, 12 p. —— L C.

Signed: Alex. Winchell.

5308. ———. ———. **Museum of art and history.** Catalogue of the museum of art and history in the university of Michigan, by Henry S. Frieze. Ann Arbor, the university, 1876. 80 p. —— U.

5309. ———. ———. **Museum of natural history.** Catalogue of the Trowbridge collection of natural history in the museum of the university of Michigan. Ann Arbor, the university, 1861. iv, 32 p. —— L C; U.

A collection of specimens of natural history, chiefly of North America, made by Lieut. W. P. Trowbridge, donated to the university by the Smithsonian institution.

5310. ———. ———. **Museum of zoology.** Occasional papers of the museum of zoology, university of Michigan . . . no. 1-41. Ann Arbor, the university, 1913-1917. —— D*; S; U*.

*The main library, Detroit, has no. 1-20; the U. of M. Library has no. 1-2, 9-11.

5311. ———. ———. **Pathological laboratory.** . . . Contributions from the pathological laboratory . . . Reprints, v. 1 (1896)-v. 7 (1915-16). Ann Arbor, Mich., 1906-1916. —— U.

"Twenty copies issued."
Aldred Scott Warthin, director.

5312. ———. ———. **Physical laboratory.** Contributions from the physical laboratory of the university of Michigan, no. 1-2. Ann Arbor, Mich., 1913-1915. —— S; U.

5313. ———. ———. **Professors.** Memorial of the professors of the university of Michigan [relative to the condition and wants of the institution]. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 5 p. (Michi-

gan, legislature, 1855, house document no. 16; senate document no. 9). —— B; D; G; S; U.

**5314.** ————. ————. **Quadrangle.** The quadrangle book, being excerpts from "Q" . . . Ann Arbor, 1914. 195 p. —— L C.

"Printed by quadrangle for private distribution. The edition numbers 150 copies, of which this is number 140."

**5315.** ————. ————. **Senate.** Memorial of the university senate, relative to establishing a chair of homeopathy in the university of Michigan. [Lansing, Hosmer & Kerr, printers to the state, 1861]. 5 p. (Michigan, legislature, 1861, house document no. 28). —— B; D; G; S; U.

**5316.** ————. ————. **Summer session.** Abridged announcement, 1911-1916. Ann Arbor, 1911-1916. —— B*; D*; S*; U*.

*The Burton Historical Collection has 1911, 1913-1916; the main library, Detroit, has 1912-1914; the State Library has 1914-1916; the U. of M. Library has 1915.

**5317.** ————. ————. ———— ————. Announcement . . . 1894-1917. Ann Arbor, 1894-1917. —— D*; S*; U*.

Title varies slightly.
*The main library, Detroit, has 1896-1903, 1909, 1910, 1913, 1914; the State Library has 1894-1897, 1903, 1917; the U. of M. Library has the announcements of the biological station for 1909-1916.

**5318.** ————. ————. **Training school for nurses.** . . . Annual announcement, 1915-1916. Ann Arbor, the university, 1916. 21 p. (University bulletin, new series, vol. XVII, no. 22, January, 1916). —— U.

At head of title: University of Michigan. Training school for nurses.

**5319.** ————. ————. **University homoeopathic hospital.** Annual report . . . 1897-98 to 1911-12. [Ann Arbor, Mich.] 1898-1913. —— U*.

*The U. of M. Library has 1897-98, 1908-09, 1910-11, 1911-12.

**5320.** ————. ————. **University hospital.** Clinic for the examination and treatment of patients suffering from tuberculosis of the lungs (Consumption). [no imprint]. [7] p. —— U.

**5321.** ————. ————. ———— ————. Report of the university hospital of the university of Michigan for the year ending June 30, 1893-1911. Ann Arbor, the university, 1893-1911. —— S*; U.

*The State Library has 1892-93 and 1893-94.

**5322.** ————. ————. ———— ————. **Dept. of gynecology and obstetrics.** [Case records] v. 1-20. [Ann Arbor, 1909-1915]. —— U*.

*The U. of M. Library has v. 1, no. 351-650; v. 2, no. 2100 to v. 20, no. 7300.

**5323.** ————. ————. **University musical society.** Annual May festival of the university of Michigan . . . 1897-1917. Ann Arbor, Mich., University musical society, 1897-1917. —— B*; S*; U.

On cover: Official program book.
*The Burton Historical Collection has 1899 and 1901; the State Library has 1902, 1909, 1911.

**5324.** ————. **Western state normal school.** . . . Bulletin; published

quarterly by the western state normal school, v. 2-10. Kalamazoo, Mich. [1905]-1914. —— S*; U*.

*The State Library has v. 2, no. 3-4; v. 3, no. 2-3; v. 4, no. 1; v. 10, no. 1; the U. of M. Library has v. 4-6, 9.

5325. ————. ———— —— ———— ————. Year book of the western state normal school for 1904-05 to 1913-14, including announcement for 1905-06 to 1914-15 and register of students. Kalamazoo, Michigan, 1905-1914. —— G*; S*; U*.

*The Grand Rapids Public Library has 1908-09; the State Library has 1904-05, 1905-06, 1913-14; the U. of M. Library has 1908-09 to 1911-12.

5326. ————. ———— —— ———— ————. **Training dept.** Course of study for the kindergarten and first eight grades, 1915. Kalamazoo, Mich., training department, Western state normal school [1915?]. 196 p. —— G.

Cover numbered: Vol. 10, no. 2.

5327. ————. **Woman's press association.** Constitution and by-laws of the Michigan woman's press association; names and addresses of members. Organized in Traverse City, July 22, 1890. [no imprint]. 12 p. —— S.

5328. ————. ———— ———— ————. . . . Proceedings of the second annual session, held in Battle Creek, Mich., June 9-11, '91 . . . Battle Creek, Mich., Wm. C. Gage & sons, printers, 1892. 24 p. —— S.

At head of title: Michigan woman's press association.

5329. [————. ———— ———— ————]. [Program of the 23rd-24th annual meeting]. [n. p., 1912-1913]. —— S.

5330. ————. **Woman's press club.** Leaves from our lives. Columbian souvenir, Michigan woman's press club. [Grand Rapids, Mich., Dean printing and publishing co., 1894]. 63 p. —— S.

5331. **Michigan (Ter.) Commission on land titles.** Governor and judges journal; proceedings of the land board of Detroit; ed. by M. Agnes Burton; comp. by Clarence M. Burton, city historiographer. [Detroit] 1915. 314 p. —— B; L C; U.

Contents.—Introduction.—Journal of the proceedings of the governor and judges of Michigan, acting as commissioners under an act of congress entitled "An act to provide for the adjustment of titles of land in the town of Detroit and territory of Michigan . . ." [Oct. 24, 1808-Nov. 23, 1820].—Appendix: Notes.—[Documents] copied from original papers in the city hall, Detroit [1806-1835]—Index.

5332. ———— ——. **Constitutional convention.** Appeal by the convention of Michigan, to the people of the United States; with other documents, in relation to the boundary question between Michigan and Ohio. Printed for the convention. Detroit, S. McKnight, 1835. 176 p. —— B; L C; S.

5333. ———— ——. **Governor and judges.** Report of the governor and judges of the Michigan territory, made in obedience to an act entitled "An act to provide for the adjustment of titles of lands in the town of Detroit and territory of Michigan, and for other purposes" . . . Washington, A. & G. Way, printers, 1809. 2 l. —— L C.

**5334.** ——— ——. **Governor.** Messages to the legislative council of Michigan at the commencement of the second session of the fourth council, with accompanying documents, January 5, 1831. Detroit, printed by Geo. L. Whitney, 1831. 20 p. —— B.

**5335.** ——— ——. ———. Message of the acting governor [September 1, 1834]. [Detroit, 1834]. Caption title, 38 p. —— U.
From Democratic free press, extra, September 2, 1834.

**5336.** ——— ——. ———. Message du gouverneur temporaire au conseil legislatif du territoire du Michigan 12 Janvier, 1835. [Detroit, 1835]. 11 p. —— B.
At top: Democratic free press, extra, Detroit 13 Janvier, 1835.

**5337.** ——— ——. ———. Message of the acting governor. Stevens T. Mason, to the legislative council, of the territory of Michigan, or the 17th August, 1835; together with the documents accompanying the same and the report of the select committee, to which the said message and documents were referred, presented by Mr. Doty, chairman. Detroit, Sheldon M'Knight, printer, 1835. 37 p. —— B; G.

**5338.** ——— ——. **Laws, statutes, etc.** An act to organize the militia, approved April 2, 1825. Detroit, printed by John P. Sheldon, 1825. 32 p. —— B.

**5339.** ——— ——. ——, ———, ——. Actes relatifs aux townships, aux grands chemins, aux elections, etc. Publies conformement à certaines resolutions, passeés pendant la seconde session du second conseil legislatif du Michigan. Detroit, imprimes par Sheldon & Wells, 1827. 69 p. —— B.

**5340.** ——— ——. ——, ———, ——. The laws of Michigan. Volume I . . . City of Washington, A. & G. Way, printers, 1806. 179 p. —— B; S; U.

**5341.** ——— ——. ——, ———, ——. Laws of the territory of Michigan with marginal notes and an index; to which are prefixed the ordinance and several acts of congress relating to this territory. Published by authority. Detroit, printed by Sheldon & Reed, 1820. 517 p. —— S.

**5342.** ——— ——. ——, ———, ——. Laws of the territory of Michigan, adopted by the legislative board since July the third, 1821. Published by authority. Detroit, printed by Sheldon and Reed, 1824. 40 p. —— S.

**5343.** ——— ——. ——, ———, ——. Laws of the territory of Michigan, comprising the acts, of a public nature, revised by commissioners appointed by the first legislative council and passed by the second legislative council; the acts and resolutions of the first and second councils; and the acts now in force, adopted by the governor and judges of the territory; together with the declaration of independence, the constitution of the United States,

and certain acts of congress relative to said territory. Published by authority. Detroit, printed by Sheldon & Wells, 1827. 709 p. —— B; S.

**5344.** ———— ——. ——, ————, —. Laws of the territory of Michigan, condensed, arranged, and passed by the fifth legislative council; together with the declaration of independence; the constitution of the United States; the ordinance of 1787; and the acts of congress, relative to said territory. Published by authority. Detroit, printed by Sheldon M'Knight, 1833. 623 p. —— B; S; U.

**5345.** ———— ——. ——, ————, —. Laws of the territory of Michigan . . . By authority. Lansing, W. S. George & co., printers to the state, 1871-1884. 4 v. —— B; D; L C; S; U.

Vols. 2-3 paged continuously.
Known as the "Reprint of territorial laws."
Contents.—v. 1. Introductory [by A. D. Fraser]. Laws adopted by the governor and judges: The "Woodward code" of 1805. The "Cass code" of 1816. Code of laws published in 1821. Laws compiled by the legislative board in 1824. Laws, etc., published by the legislative council in 1825. Some acts of congress affecting Michigan territory. Executive acts, 1815-22.—v. 2. All laws enacted by the legislative authority of the territory from 1806 to 1830, which are not included in v. 1.—v. 3. Acts and resolutions of the legislative council for the years 1830-35.—v. 4. Supplemental: All laws enacted by the legislative authority of the territory, not printed in vols. I, II, and III, territorial laws, being acts from 1806 to 1811, and also those passed at the special session of the 6th legislative council, August 17th-25th, 1835.

**5346.** ———— ——. ——, ————, —. Militia laws of the territory of Michigan. Detroit, printed by S. M'Knight, 1833. 38 p. —— B.

**5347.** ———— ——. ——, ————, —. Some of the acts of the territory of Michigan, with the titles and a digest of all the acts of the said territory now in force. March 20th, 1816. Detroit, printed by Theophilus Mettez, 1816. 138 p., 1 l., [4] p. —— S; U.

**5348.** ———— ——. ——, ————, —. Township laws of the territory of Michigan. Detroit, printed by S. M'Knight, 1833. 91, [1] p. —— B; S; U.

**5349.** ———— ——. **Legislative council.** Acts passed at the first session of the first legislative council to the second session of the sixth legislative council of the territory of Michigan. Detroit [1824?]-1835. —— B*; S*; U*.

*The Burton Historical Collection has 1st-2nd session of 1st council; 1st session of 3rd council to 2nd session of 4th council; 1st-2nd session of 6th council; the State Library has 1st-2nd session of 1st council; 1st session of 3rd council to 1st session of 5th council; 1st-2nd session of 6th council; the U. of M. Library has 1st session of 3rd council; 1st session of 4th council to 1st session of 5th council; 1st-2nd session of 6th council.

**5350.** ———— ——. ———— ————. Acts passed at the special session of the sixth legislative council of the territory of Michigan, begun and held at the capitol, in the city of Detroit, on Monday, 17th August, 1835. By authority. Detroit, Sheldon M'Knight, printer to the council, 1835. 117 p., 1 l. —— S.

**5351.** ———— ——. ———— ————. A communication, from the secretary of the territory, and a report thereon, from the select committee, to

whom the communication and the documents accompanying it were referred; made the 27th February, 1827. Printed by order of the legislative council. Detroit, printed by Sheldon & Wells, 1827. 14 p. —— S.

**5352.** ———— ——. ———— ————. Journal of the proceedings of the 1st-6th legislative council of the territory of Michigan . . . 1824-1835. Detroit, 1824-1835. —— S; U.

Title varies: 1824-1830, Journal of the legislative council of the territory of Michigan . . .
1831-1833, Journal of the legislative council of Michigan . . .
1834, Journal of proceedings of the sixth legislative council, extra session, convened September 1, 1834 . . .
Reprint of Journal of extra session in 1834 and of 2nd session of 6th council (1835) have imprint: Lansing, Robert Smith & co., state printers and binders, 1894.

**5353.** ———— ——. ———— ————. Memorial of the legislative council of the territory of Michigan, to the congress of the United States, adopted Aug. 4, 1824. Detroit, printed by Sheldon & Reed, 1824. 15 p. —— B.

**5354.** ———— ——. ———— ————. Memorial of the legislative council of Michigan territory, praying that the claims of sundry citizens of that territory for property lost or destroyed during the late war [of 1812] may be paid. [n. p.] 1834. 3 p. —— G.

**5355.** ———— ——. ———— ————. Private and incorporation laws, passed at the second session of the fifth legislative council of the territory of Michigan. Published by authority. Detroit, M. T., printed by S. M'Knight, 1833. 168 p. —— S.

**5356.** ———— ——. ———— ————. Report of Mr. [T. P.] Burnett January 8, 1836 [to the] seventh legislative council, first session. [Monroe? Ellis & Arndt, printers to the legislative council, 1836?]. Caption title, 10 p., 1 l. —— S.

**5357.** ———— ——. ———— ————. Special session of the legislative council of the territory of Michigan convened at Detroit, Michigan, August 17, 1835. Message of Stevens T. Mason, acting governor, with accompanying report of the select committee to which said message and documents were referred. Original printed in 1835. (Reprint, 1894). Lansing, Robert Smith & co., state printers and binders, 1894. 25 p. —— S; U.

**5358.** ———— ——. **Supreme court.** A digest of the rules of the supreme court of the territory of Michigan. Detroit, printed by Sheldon & Reed, 1821. 24 p. —— B; S.

**5359. Michigan air line railroad company.** The Michigan air line railroad company. [Jackson? Mich., 1868]. Cover title, 17 p. —— B.

Prospectus of the company.
Dated at end: Jackson, November 25, 1868.

**5360. Michigan almanac.** 1869-1891. Detroit [1869-1891]. —— B; G*; S*; U*.

*The Grand Rapids Public Library has 1869-1880, 1883-1886, 1889-1891; the State Library has 1869-1890; the U. of M. Library has 1869, 1871, 1872, 1875-1877, 1879-1891.

5361. **The Michigan alumnus** . . . v. 1-23. Ann Arbor, Mich., 1894-1917. —— B*; D; G*; S; U.

Monthly during the college year.
Vol. I, no. 9 (June, 1895) and v. 2, no. 9 (June, 1896) form commencement annuals for the years 1895 and 1896.
*The Burton Historical Collection has v. 2-21; the Grand Rapids Public Library has v. 4-11, 14-22.

5362. —— ——— ———; Vol. VIII., no. 5. February, 1902. [Ann Arbor, 1902?]. Cover title, [197]-234 p. —— S; U.

Contents.—The new medical building, by G. Carl Huber.—The early days of the medical department, by Robert C. Kedzie.—Some experiences as a medical expert, by Victor C. Vaughan.—The days of auld lang syne: Recollections of Michigan alumni.—The psychopathic ward, by William J. Herdman.—The Rockefeller fellowships, by Frederick G. Novy.

5363. **Michigan bank directory, 1906-1916.** Grand Rapids, Grand Rapids national bank, 1906-1916. —— B*; G*.

*The Burton Historical Collection has 1909; the Grand Rapids Public Library has 1906-1911, 1915-1916.

5364. **The Michigan book,** a state cyclopedia, with sectional county maps alphabetically arranged . . . Detroit, Mich., S. Farmer & co. [1901]. 352 p. —— B; G; L C; U.

5365. **The Michigan bridge & construction co., Detroit.** Manufacturers of iron, wooden, combination and suspension bridges, trestles, roofs, turn-tables, water-stations, &c.; engineers and contractors for the location and construction of railroads and other public works. Detroit, O. S. Gulley's steam presses, 1871. 40 p. —— G; U.

5366. **The Michigan Catholic bicentenary supplement,** August, 22, 1901. [Detroit] 1901. 40 p. —— D.

Contents.—Detroit history during 200 years, compiled by Richard R. Elliott.—Diocese of Detroit created.—The civic celebration.—The religious celebration.—Detroit city parishes.

5367. **Michigan central railroad company.** Annual report of the board of directors of the Michigan central railroad company, to the stockholders . . . Detroit, 1847-1915. —— B*; G*; S*; U*.

Place of publication varies: Boston, 1848-1862.
*The Burton Historical Collection has 1854, 1860, 1881; the Grand Rapids Public Library has 1850-1852, 1905-1910, 1913-1915; the State Library has 1854, 1855, 1860; the U. of M. Library has 1847-1862.

5368. ——— ——— ——— ———. Charter of the Michigan central railroad company, passed by the legislature of the state of Michigan, and approved March 28th, 1846. With amendments. Boston, J. S. Potter, printer, 1857. 38 p. —— B.

5369. ——— ——— ——— ———. Circular of the treasurer of the Michigan central railroad company, to the stockholders, December 26, 1855. Boston, J. H. Eastburn's press, 1855. 20 p. —— S.

5370. ——— ——— ——— ———. Comfort in travel . . . Chicago, Rand, McNally & co., 1894. [22] p. —— S.

5371. ——— ——— ——— ———. Compilations of the charter of the Michigan central r. r. co., with the laws of Indiana and Illinois, authorizing the construction of the road in these states: together with certain laws of Michigan relating to railroads. Detroit, tribune job printing establishment, 1869. 1 p. l., 128 p. —— B.

5372. ——— ——— ——— ———. Contract between the Michigan central railroad company and the Galena and Chicago union railroad. Detroit, daily advertiser press, 1851. 14 p. —— B.

5373. ——— ——— ——— ———. Copies of reports of the "Michigan central railroad company," for the years 1851, 1852, 1853, 1854, 1855, 1856 and 1857, with the accompanying affidavits of the directors. Report of the "Michigan central railroad company," from December 1st, 1850, to December 1st, 1851, made agreeably to the 32nd section of the original charter of said company, and the 1st section of the act of March 16th, 1847. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 23 p. (Michigan, legislature, 1859, senate document no. 3). —— B; D; G; S; U.

5374. ——— ——— ——— ———. Detroit, "the city of the strait;" historical, descriptive, illustrated. Chicago, general passenger dept., Michigan central, 1901. 46 p. —— D; L C; S.

By Frank J. Bramhall.

5375. ——— ——— ——— ———. Extracts from the railroad laws of the state of Michigan, Indiana, and Illinois, for the use of the officers and employees of the Michigan central railroad company. Detroit, legal dept. of Michigan central railroad, 1879. 66 p. —— B.

5376. ——— ——— ——— ———. The fairy isle of Mackinac . . Chicago, Rand, McNally & co., printers [1888]. 48 p. (In From city to surf Chicago, 1888). —— L C.

5377. ——— ——— ——— ———. Laws and charters in Michigan, Indiana, and Illinois, under which the Michigan central road, and its connections with Chicago, have been constructed. Detroit, W. F. Storey, 1856. 1 p. l., 107 p. —— B.

5378. ——— ——— ——— ———. Mackinac Island; Michigan resorts; Michigan central, the Niagara Falls route. [n. p., 1914?]. 31 p. —— S.

5379. ——— ——— ——— ———. Reply to a communication from Mitchell Hinsdill, esq., and others, of Kalamazoo, concerning the comparative rates of transportation of freight over the Michigan central railroad . . . by J. W. Brooks, superintendent and engineer. Detroit, printed by Munger & Pattison, 1848. 27 p. —— L C.

5380. ——— ——— ——— ———. Report of a case, decided in the circuit court for the county of Wayne, in chancery, entitled the Michigan

central railroad company vs. the Michigan southern railroad company, E. C. Litchfield, Guy Foote, et el. [!] Comprising an abstract of the bill and answer, and the points made by counsel and the opinion of the court in full. Detroit, E. A. Wales, printers, 1853. 43 p. —— B.

5381. ———— ———— ———— ————. Report upon the merits of the Michigan central railroad as an investment for eastern capitalists, by J. W. Brooks; with the charter [by-laws, and first annual report of the directors]. Detroit, Charles Willcox, printer, 1846. 76 p. —— B.

5382. ———— ———— ———— ————. In summer days; to Niagara Falls, Mackinac Island, the St. Lawrence, the White Mountains, the Hudson, the Adirondacks, and the sea, via the Michigan central, "the Niagara Falls route." [Detroit, gen'l passenger dept., M. C. r. r., n. d.]. 56 p. —— B.

5383. **Michigan central railroad employees' mutual relief association.** . . . Proceedings of first annual meeting, and articles of incorporation, constitution and by-laws. Incorporated May, 1870. Detroit, Richmond & Backus, 1870. 17 p. —— B.

At head of title: Revised edition.

5384. **Michigan Christian teachers' institute.** Six lectures delivered at the Michigan Christian teachers' institute, held at Grand Rapids, Mich., October 1 and 2, 1914. Kalamazoo, Mich., Dalm printing co. [1915]. 108 p. —— L C.

5385. **Michigan clover farms** . . . [Grand Rapids, Mich., 1909?]. 63, [1] p. —— G.

5386. **Michigan club** . . . Annual banquet . . . 1st (1886)-7th (1892). Detroit, 1886-1892. —— B*; S*.

*The Burton Historical Collection has 1st-5th, 7th; the State Library has 5th.

5387. ———— ——. Proceedings at the 1st-8th annual meeting of the Michigan club . . . 1886-1893. Detroit, 1886-1893. —— G*; S*; U*.

*The Grand Rapids Public Library has 2nd and 4th; the State Library has 1st, 3rd, 8th; the U. of M. Library has 8th.

5388. **Michigan conservatory of music.** Catalogue . . . 1900-01 to 1903-04. [Detroit, Mich., Detroit free press print. co.] 1900-1903. —— B*; L C*.

*The Burton Historical Collection has 1903-04; the Library of Congress has 1900-01.

5389. **Michigan cremation association.** The Michigan cremation association, Detroit, Mich., presents for your consideration incineration . . . [Detroit, 1911?]. 49 p. —— B; D; L C; S.

On cover: In commemoration of the twenty-fifth anniversary of the Detroit crematorium.

5390. **The Michigan daily,** v. 1 (1890)-v. 26 (1916). Ann Arbor, Mich., 1890-1916. —— U.

Published daily (Monday excepted) during the college year at the University of Michigan.

**5391.** ——————. Style book, the Michigan daily, Ann Arbor, Mich. . . . [Ann Arbor, Michigan daily] 1913. 42 p. —— U.

**5392. Michigan day celebration.** Michigan souvenir, Jan. 26, 1897. [no imprint]. 35 p. —— U.

**5393. Michigan day schools for the teaching of speech to the deaf.** [Grand Rapids, Mich., printed by Hensen printing company] 1905. 39 p. —— G; L C; S.

"This pamphlet is prepared under the direction of the friends of the deaf in the state of Michigan."—p. 3.

**5394.** . . . **The Michigan digest;** a digest of the reported decisions of all the courts of Michigan down to October, 1907. Comp. under the American digest classification . . . St. Paul, West publishing co., 1908-1909. 6 v. (American digest system. State series). —— D; L C; S.

Contents.—v. 1. Abandonment—Coroners.—v. 2. Corporations—Fiscal court.—v. 3. Fish—Maritime law.—v. 4. Maritime liens—Salt wells.—v. 5. Salvage—Year.—v. 6. Table of constitutions and statutes construed. Table of topical abbreviations. Table of cases digested.

**5395. Michigan digest** covering decisions of the supreme court of Michigan reported in Michigan reports, vols. 149 to 188, Northwestern reporter vols. 113, page 1, to 155, page 144 . . . with a table of constitutions and statutes construed and a table of cases digested. Compiled under the American digest classification. Volume 7. St. Paul, West publishing co., 1916. 2 p. l., 1508 p. —— S.

**5396. The Michigan engineer,** containing the proceedings of the Michigan engineering society, 1880-1908. Grand Rapids [1880-1908]. —— D*; G; L C; S*; U.

1st-29th annual meetings.

Place of publication varies: [Lansing?] 1880-1883; Chicago, 1884-1885; Kalamazoo, 1886-1888, 1893, 1896, 1906; Lansing, 1892, 1894, 1895, 1897; Battle Creek, 1889, 1890, 1891, 1898-1905; [Detroit?] 1907.

Title varies: 1880-1882, Meeting of the Michigan association of surveyors and civil engineers.

1883-1884, Proceedings of the Michigan association of surveyors and civil engineers at its annual meeting.

1885-1888, Proceedings of the Michigan engineering society at its annual convention.

1889-1899, The Michigan engineers' annual, containing the proceedings of the Michigan engineering society.

1900-1908, The Michigan engineer, containing the proceedings of the Michigan engineering society.

1886-87 issued in one volume.

Date on title page of 4th annual meeting incorrectly given as 1882 instead of 1883.

"Table of contents of the annual reports [i. e. the above series] published by the Michigan engineering society 1880-1893" in vol. for 1893, p. [271]-276.

*The main library, Detroit, has 1882-1892; the State Library has 1880-1883, 1886-1908.

**5397. Michigan farmer.** Circulation information, 1912-1913 . . . Detroit, Michigan [1912?]. [16] p. —— S.

**5398. Michigan female seminary.** Fourth annual catalogue of the Michigan female seminary, located at Kalamazoo, Michigan, 1870-71. Kalamazoo, printed at the Telegraph steam book printing house, 1871. 21 p. —— S.

5399. ——— ——— ———. Circular . . . 1879-80. Kalamazoo, 1880. 13 p. —— B.

5400. **Michigan gas company.** Rules and regulations . . . [Detroit, Winn & Hammond, n. d.]. 8 p. —— B.

5401. **The Michigan hand-book,** pub. annually by the university Christian associations of the university of Michigan. 1886-87 to 1915-16. Ann Arbor, 1886-1916. —— U.

The Christian associations of the university are combined under the name: Students' Christian association.

5402. **The Michigan home colony company.** . . . A full description of the country, its soils, climate, waterways and transportation routes, with maps and photographic illustrations of the agricultural, horticultural and stock farms, taken in and around Lewiston, in the tract of the Michigan home colony company's land . . . [Milwaukee, the Fowle printing co., 1901?]. 27 p. —— S.

5403. **Michigan homeopathic college.** . . . Annual announcement of the Michigan homeopathic college, Lansing, Mich., session of 1871-72 to 1872-73. Jackson, P. H. Van Dyne, book and job printer, 1871-1872. —— S; U*.

1st-2nd annual announcement.
1871-72 has title: First term of the Michigan homeopathic medical college of the city of Lansing, session of 1871-72. Lansing, Mich., W. S. George & co., printers and binders, 1871. 16 p.
*The U. of M. Library has 1871-72.

5404. **Michigan insurance company of Detroit.** Memorial and report of the Michigan insurance company of the city of Detroit. (Michigan, legislature, 1843, senate documents. Detroit, Ellis & Briggs, printers to the legislature 1843, no. 3, p. 21-24). —— B; D; G; S.

5405. **The Michigan journal of education and teachers' magazine;** published under the auspices of the Michigan state teachers' association . . . v. 1-7. Ann Arbor, 1854-1860. —— G*; S.

Published at Detroit, 1854-1857.
*The Grand Rapids Public Library has v. 1, 3, 4, 7.

5406. **Michigan libraries:** published semiannually in the interest of the libraries of Michigan by the state board of library commissioners, and containing the report of the Michigan library association, v. 1-2. Lansing, 1910-1914. —— B*; S*.

Title of v. 1 varies slightly.
*The Burton Historical Collection has v. 1, no. 1; v. 2, no. 1 and 3; the State Library has v. 1, no. 1-5; v. 2, no. 1-3.

5407. **Michigan manufacturer and financial record.** Made in Michigan. Grand Rapids, Michigan manufacturer and financial record [1914]. 168 p. —— G.

5408. **Michigan mortgage security society.** Organic law, articles of association and by-laws; incorporated January 25, 1878. Detroit, post and tribune print [1878?]. 53 p. —— B.

**5409. Michigan poets and poetry,** with portraits and biographies . . . [Leslie, Mich., Michigan publishing co., 1904]. 324 p. —— B; G; S.

**5410. Michigan serial digest;** a digest of all Michigan cases from June, 1898 down to June 1904. By the editorial staff of the serial digest publishing co. Grand Rapids, Mich., The serial digest publishing company, 1904. xvi, 231 p. —— L C.

**5411. Michigan southern and northern Indiana railroad company.** By-laws of the Michigan southern & northern Indiana railroad company. New York, C. W. Benedict, stationer & printer, 1868. 12 p. —— B.

**5412.** ———— ———— —— ———— ———— ————. The charter and laws of the states of Ohio, Indiana, Michigan and Illinois, relating to the Michigan southern and northern Indiana rail-road company. New York, J. W. Amerman, 1855. vi, 218 p. —— D; L C.

**5413.** ———— ———— —— ———— ———— ————. Leases and contracts of the Michigan southern and northern Indiana railroad co. Comp. in April, 1868. Chicago, Spalding & La Montes, ptrs., 1868. 173 p. —— B.

**5414.** ———— ———— —— ———— ———— ————. Letter to the stockholders of the Michigan southern & northern Indiana railroad company, by George Bliss, (president of the company) March 24, 1860. New York, C. W. Bleecker, printer and stationer, 1860. 13 p. —— B.

**5415. Michigan southern railroad company.** Circular statement of the condition and prospects of the Michigan southern railroad from Toledo and Erie to Chicago, 1849. New York, Van Norden and Amerman, printers, 1849. 19 p. —— B.

**5416.** ———— ———— ———— ————. Exhibit of the condition and prospects of the Michigan southern railroad. [New York, 1850]. 16 p. —— G.

**5417.** ———— ———— ———— ————. The memorial of the Michigan southern railroad company. [Lansing, Bagg & Harmon, printers to the state, 1848]. 3 p. (Michigan, legislature, 1848, senate document no. 13). —— B; D; G; S; U.

**5418.** ———— ———— ———— ————. Memorial of the Michigan southern railroad company, asking amendments of its charter. [Lansing, R. W. Ingals, state printer, 1850]. 2 p. (Michigan, legislature, 1850, senate document no. 17). —— B; D; G; S; U.

**5419. Michigan state auto school.** The automobile electrician's key for starting, lighting and ignition systems; a loose leaf book of wiring diagrams, models of cars from 1906 to 1917 . . . Detroit, the Michigan state auto school, 1917. [420] p. —— L C.

Copyright, 1917, Roy C. Fryer.

**5420. Michigan state bank.** Annual report of the trustees of the Michigan state bank and other assets, December 10, 1844. [Detroit, 1844]. 5 p. (Michigan, legislature, 1844, joint document no. 10). —— U.

**5421.** ——— —— ——. Communication from Michigan state bank, explanatory of document no. 36. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 40, p. 321-322). —— B; D; G; S; U.

**5422.** ——— —— ——. Communication from the president of the Michigan state bank, relative to moneys advanced public officers, &c. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 13, p. 391-393). —— B; D; G; S; U.

**5423.** ——— —— ——. Communication from the trustees of the assets of the Michigan state bank, in answer to a resolution of the senate. [Detroit, Bagg & Harmon, printers to the state, 1844]. 11 p. (Michigan, legislature, 1844, senate document no. 10). —— B; D; G; S; U.

**5424. Michigan state gazetteer and business directory** . . . 1873 to 1915-16. Published biennially by R. L. Polk & co. Detroit, 1873-[c1915]. —— B*; D; G*; S; U*.

Title varies slightly: 1873, Michigan state gazetteer and business directory for 1873. J. E. Scripps & R. L. Polk, compilers.
1875, Michigan state gazetteer and business directory for 1875. R. L. Polk & co., compilers.
1877 is called volume III.
*The Burton Historical Collection has 1875 to 1903-04, 1913-14; the Grand Rapids Public Library has 1877 to 1915-16; the U. of M. Library has 1877 to 1913-14.

**5425. The Michigan teacher:** an educational monthly, v. 1-11. Ypsilanti, Mich., Payne & Whitney; [etc., etc.] 1866-1876. —— B*; L C; S*; U*.

Place of publication varies.
Title varies.
*The Burton Historical Collection has v. 2, no. 10 and v. 11, no. 8; the State Library has v. 1, no. 1-10, and v. 6; the U. of M. Library has v. 1-3.

**5426. Michigan teachers' directory,** containing lists of state boards of education, college faculties, county secretaries, principals of high schools, superintendents of high schools, superintendents of schools, and valuable statistics concerning schools, by Henry R. Pattengill. 1889-90 to 1916-17. Lansing, 1889-[1916?]. —— G*; S*; U*.

Title varies slightly.
*The Grand Rapids Public Library has 1909-10 and 1915-16; the State Library has 1890-91 and 1916-17; the U. of M. Library has 1889-90 to 1907-08, 1911-12 to 1916-17.

**5427. The Michigan technic** . . . Published annually by the engineering society of the university of Michigan, v. 1-29. Ann Arbor, Mich., 1888-1916. —— U*.

Title varies.
*The U. of M. Library has v. 1-26; v. 27, no. 3 and 5; v. 28, no. 1 and 3; v. 29.

**5428. Michigan trust company.** Assignees and receivers. The Michigan trust co., Grand Rapids, Mich. [Grand Rapids, Seymour & Muir printing co., 1896]. Cover title, 24 p. —— L C.

5429. ———— —— ————. The laws of the state of Michigan relating to the descent and distribution of property, with digest of the inheritance tax law. 5th-13th ed. 1899-1915. Grand Rapids, Michigan trust co., 1899-1915. —— B*; G*; S*; U*.

Published biennially.

*The Burton Historical Collection has 11th and 12th editions; the Grand Rapids Public Library has 11th edition; the State Library has 8th, 11th and 12th editions; the U. of M. Library has 5th, 7th, 9th, 10th, 12th and 13th editions.

5430. **Michigan union college, Leoni.** Catalogue of the Michigan union college for the year . . . 1854-55 to 1855-56. Detroit, 1855-1856. —— S.

5431. **The Michigan university magazine, v. 1-3.** Ann Arbor, 1867-1869. —— B; D; G; S*.

*The State Library has v. 1, no. 1.

5432. **Michigan university medical journal.** [Devoted to medicine, surgery, pharmacy, and collateral sciences]. Conducted by the faculty of the medical department, v. 1-3. Ann Arbor, R. A. Beal, 1870-1873. —— B; D; U.

Monthly: March, 1870-February, 1873.

5433. **Michigan volksblatt.** 1853-1903. Goldenes jubilaüm. [Detroit, Mich., volksblatt co., 1903]. 117 p. —— B; D.

5434. . . . **Michigan volunteers of '98;** a complete photographic record of Michigan's part in the Spanish-American war of 1898. (Official souvenir). Detroit, Mich., G. F. Sterling & co. [1898]. [102] p. —— L C.

5435. **Michiganensian** . . . the year book, published by the senior classes of the university of Michigan . . . v. 1(1897)-v. 20 (1916). [Ann Arbor? 1897-1916]. —— B*; D*; G*; S*; U.

*The Burton Historical Collection has 1897, 1900, 1903, 1904; the main library, Detroit, has 1898, 1899, 1903, 1905, 1907, 1911-1913; the Grand Rapids Public Library has 1903, 1907, 1909; the State Library has 1898, 1900-1903, 1907, 1911-1916.

5436. **Military order of the loyal legion of the United States. Michigan commandery.** By-laws for the government of the Michigan commandery of the loyal legion of the United States. Reprint ordered June 6th, 1907. Detroit [Topping & co., printers, 1907]. 8 p., 1 l. —— L C.

5437. ———— ————. ————. Circular [s] no. 1-12; series of 1885-1914. Detroit, 1885-1914. —— U.

Each series has a separate numbering in addition to the general consecutive numbering.

5438. ———— ————. In memoriam: Oscar Fred'k Heyerman; died at sea, October 27th, 1895. [Detroit, 1896]. [4] p. —— B.

5439. ———— ————. . . . Register of members. [Detroit?] 1905. [39] p. —— L C.

5440. ————————————————————————. ————————. Supplementary proceedings of regular monthly meeting, commandery of state of Michigan, military order loyal legion of the United States. Detroit, March 3d, 1892. [Detroit? 1892?]. 9 p. —— L C; S.

Proceedings on the occasion of the presentation to General O. M. Poe of a portrait of himself.

5441. ————————————————————————. ————————. War papers read before the Michigan commandery of the military order of the loyal legion of the United States . . . v. 1 (1886)-v. 2(1898). Detroit, Ostler printing company [etc.] 1888-1898. —— D; U.

"Published by the commandery."

5442. **Millard, Alfred L.** Early history of Lenawee county and of the city of Adrian [Mich.] from the first settlement of the county. Historical oration delivered at Adrian, July 4, 1876. By Alfred L. Millard. Adrian, Mich., times and expositor steam print, 1876. 24 p. —— B; L C; S.

5443. **Millen, Frank Eric.** . . . Foul brood; supplement to special bulletin 58, [by] F. E. Millen. East Lansing, Michigan, 1914. 8 p. (Michigan agricultural college, experiment station, special bulletin no. 64, January, 1914). —— M A C; S.

Also in Fifty-third annual report of the secretary of the state board of agriculture, p. 358-360.

5444. ———, ——— ———. . . . Transferring bees, by F. E. Millen. East Lansing, Michigan, 1915. 16 p. (Michigan agricultural college, experiment station, special bulletin no. 76, December, 1915). —— M A C; S.

Also in Fifty-fifth annual report of the secretary of the state board of agriculture, p. 360-371, under title: Bee-keeping becoming specialized.

5445. **Miller, Andrew.** New states and territories, or the Ohio, Indiana, Illinois, Michigan, north-western, Missouri, Louisiana, Mississippi and Alabama, in their real characters, in 1818; showing . . . the situation, size, number of inhabitants . . . &c of each . . . Also, a description of the rivers, roads, settlements, qualities and prices of lands . . . and the advantages and disadvantages of each . . . and of the new parts of York state, Pennsylvania, Virginia and Kentucky . . . By Andrew Miller. Printed for the benefit of emigrants, and others, intending to visit the western country. [n. p.] 1819. 96 p. —— L C; S.

5446. **Miller, George J.** The establishment of Michigan's boundaries; a study in historical geography, by George J. Miller . . . [n. p., 1911?]. Cover title, 339-351 p. (Reprinted from the Bulletin of the American geographic society, vol. XLIII, May, 1911). —— B; S.

5447. ———, ——— —. Some geographic influences in the settlement of Michigan and in the distribution of its population, by George J. Miller . . . [New York] 1913. 321-348 p. (Reprinted from Bulletin of the American geographical society, vol. XLV, no. 5). —— S.

**5448.** ———, ——— —. Ibid. (In Bulletin of the American geographical society. New York, 1913, vol. XLV, p. 321-348). —— D.

**5449. Miller, N. J.** William Crapo Durant; a character sketch by N. J. Miller. [New York? 1916?]. Cover title, 12 p. (Reprinted from the New York evening mail, June 2nd, 1916). —— S.

**5450. Mills, Glen V.** Glen V. Mills' Ann Arbor-Ypsilanti directory. Washtenaw county . . . Ann Arbor, G. V. Mills, 1892-1899. 6 v. —— L C; U*.

*The U. of M. Library has 1892, 1894-1899.

**5451.** ——, ——— —. Glen V. Mills' directory of Flint city . . . 1897-98 to 1903. Ann Arbor, Michigan, Glen V. Mills, 1897-1903. —— L C*; S*; U*.

Title varies. 1897-98, Glen V. Mills Flint city directory . . .
*The Library of Congress and the U. of M. Library each have 1903; the State Library has 1897-98.

**5452. Mills, The Glen V., directory co.** The Glen V. Mills directory co.'s directory of the city of Ypsilanti [1901]-1904. [Ann Arbor, Mich.] the Glen V. Mills directory co. [c1901]-1904. —— U*.

Title varies: 1901, Glen V. Mills Ypsilanti city directory.
1903-1904, The Glen V. Mills directory co.'s directory of the city of Ypsilanti.
*The U. of M. Library has 1901, 1902 and 1904.

**5453. Mills, James Cooke.** Our inland seas, their shipping & commerce for three centuries, by James Cooke Mills. With illustrations from photographs and maps and drawings. Chicago, A. C. McClurg & co., 1910. xv [17]-380 p. —— D; G; S.

**5454. Millspaugh, Arthur Chester.** Party organization and machinery in Michigan since 1890, by Arthur Chester Millspaugh . . . Baltimore, 1917. viii, 9-189, [1] p. —— L C; S.

Thesis (Ph. D.)—Johns Hopkins university, 1916.
Published also as Johns Hopkins university studies in historical and political science, series XXXV, no. 3. —— S.

**5455. Milwaukee, lake shore and western railway company.** Gogebic and other resorts in northern Michigan and Wisconsin reached by the Milwaukee, lake shore & western railway. Chicago, Poole bros., printers and engravers, 1885. 38 p. —— B: U.

**5456. Mining companies.** Petitions of various mining companies, praying for the organization of the township of Sibley, and other townships, in Keweenaw county. [Lansing, John A. Kerr & co., printers to the state, 1865]. 3 p. (Michigan, legislature, 1865, house document no. 29). —— D; G; S; U.

**5457. Mining journal co.** First annual review of the copper mining industry of Lake Superior, containing a carefully and concisely written account of early explorations and discoveries in the Lake Superior copper region; a valuable paper on the geological formation of the copper ranges; statistics of production, etc.; an accurate map of the copper belt, and a full and complete

description of the producing properties and those now in progress of development. Published by the Mining journal co., limited. Marquette, Michigan, 1899. 189 p. —— G; S.

**5458. Minutes of the state convention** of the colored citizens of the state of Michigan, held in the city of Detroit on the 26th and 27th days of October, 1843, for the purpose of considering their moral and political condition as citizens of the state. Detroit, printed by William Harsha, 1843. —— B.

**5459. Miskouaki.** . . . Indian affairs around Detroit in 1706. Speech of Miskouaki, an Ottawa chief to the Marquis Vaudreiul [Vaudreuil], governor general of Canada and his reply, September, 1706. Tr. by Col. Charles Whittlesey from a manuscript brought with other historical papers, from Paris by Gen. Lewis Cass. [Cleveland, 1871]. Caption title, 6 p. (Western Reserve historical society. Historical and archaeological tracts, no. 8). —— L C; S; U.

Another version of these speeches, from the Cadillac papers, is printed in the Hist. collections of the Mich. pioneer and hist. society, v. 33, p. 288-296.

**5460. Missaukee county agricultural society.** Premium list of the 16th annual fair . . . Lake City, plain dealer print, 1897. 44 p. —— B.

**5461. Missaukee county. Schoo! commissioner.** Missaukee schools. Directory of teachers and officials, statistics and other information of general interest. Illustrated with pictures of school buildings, children and landscapes. 1913-14. By John Q. Zuck, school commissioner, Missaukee county. [no imprint]. 44 p. —— U.

**5462. [Mitchell, James J.].** Detroit in history and commerce. A careful compilation of the history, mercantile and manufacturing interests of Detroit . . . Detroit, Mich., Rogers & Thorpe, 1891. 160 p. —— D; L C; S; U.

**5463. Mitchell public library, Hillsdale.** Annual report . . . no. 1-6. Hillsdale, Mich., 1909-1914. —— U*.

*The U. of M. Library has no. 1, 3 and 6.

**5464. Mitchener, Charles Hallowell.** Ohio annals. Historic events in the Tuscarawas and Muskingum valleys, and in other portions of the state of Ohio. Adventures of Post, Heckewelder and Zeisberger. Legends and traditions of the Kophs, mound builders, red and white men. Adventures of Putnam and Heckewelder, founders of the state. Local history, growth of Ohio in population, political power, wealth and intelligence . . . Ed. by C. H. Mitchener . . . Dayton, O., T. W. Odell, 1876. vi, [2], 358 p. —— L C.

**5465. Moerdyk, Peter.** History of the churches and benevolent associations of Grand Rapids, Michigan, by Rev. P. Moerdyk, D.D. Grand Rapids, Mich., Dean printing co. [1891]. Cover title, 85 p. —— G.

**5466.** ————, ——. History of the first Reformed church, Grand Rapids, Michigan. A discourse preached January 4, 1880 by the pastor, P.

Moerdyk. With an appendix. Grand Rapids, Michigan, John C. Melis, printer, 1880. 37, 3 p. —— U.

**5467. Moffett, Edward A.** Municipal ownership; address of Mr. Edward A. Moffett, of New York city, before the committee on cities and villages of the Michigan constitutional convention. Lansing, Mich., 1907. 22 p. —— G.

**5468. Mollhausen, Balduin.** . . . Der leuchtturm am Michigan und andere erzählungen von Balduin Möllhausen, mit einer einleitung von Th. Fontane. Stuttgart, W. Spemann [1882 pref.]. 212 p. —— G.

**5469. Monroe the floral city, a city of homes and industries;** issued by the city of Monroe, Michigan, on the occasion of the unveiling of the monument to Gen. George A. Custer. [Compiled, engraved, printed by the Peninsular engraving company]. [Toledo, Ohio, 1910]. 47 p. —— S.

**5470. Monroe high school. Class of '96.** Local history. By the class of '96, Monroe high school. [Monroe] Monroe commercial print [1896?]. 52 p. —— U.

**5471. Monroe and Ypsilanti railroad company.** Report of S. M. Bartlit, chief engineer of the Monroe and Ypsilanti railroad company. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. I, no. 3, p. 23-24). —— B; D; G; S; U.

**5472. [Monteith, James].** Geography of Michigan. [New York & Chicago, A. S. Barnes & co., 1878]. 6 p. —— L C.

No title page. Special suppl. to the Mich. ed. of Montieth's school geographies.

**5473. Montgomery, Hugh T.** . . . The glacial phenomena as exhibited in northern Indiana and southern Michigan and the resulting waterways, by Hugh T. Montgomery, M.D. South Bend, Ind., the society, 1899. Cover title, 20 p. (Northern Indiana historical society, publication no. 2). —— L C.

**5474. Moore, Charles.** Augustus Brevoort Woodward—a citizen of two cities, by Charles Moore. (In Columbia historical society, records . . . Washington, 1901, v. 4, p. 114-127). —— L C.

Read before the society March 5, 1900.

**5475.** [——, ————]. Detroit as she is. By "Seymour." Illustrated from sketches and portraits by Hugh Capper, A. Kahn [etc.] Detroit, Mabley & co., 1889. 61, [3] p. —— B; G; L C; S.

**5476.** ——, ————. . . . The discoverers of Lake Superior, by Charles Moore . . . [Ann Arbor, 1897]. Cover title, 13 p. (Michigan political science association, publications, vol. II, no. 5). —— S; U.

**5477.** [——, ————]. Governor, judge, and priest; Detroit, 1805-1815. A paper read before the witenagemote, on Friday evening, October the second,

1891. New-York, De Vinne press, 1891. 24 p. ("Witenagemote paper, no. 6"). —— B; G; L C; U.

Signed at end: Charles Moore.

"The materials for this paper were obtained mainly from a collection of manuscripts in the department of state at Washington . . . "

Gov. Hull's administration of Michigan territory 1805-1812, and his relations with Judge Woodward and others, including an account of Detroit at that day.

**5478.** ——, ————. History of Michigan, by Charles Moore . . . Chicago, the Lewis publishing company, 1915. 4 v. —— G; L C; S; U.

Paged continuously. Vols. 2-4 contain biographical material.

**5479.** ——, ————. The northwest under three flags, 1635-1796, by Charles Moore . . . New York and London, Harper & brothers, 1900. xxii p., 1 l., 401, [1] p. —— B; G; L C; S.

**5480.** ——, ————. The Ontonagon copper boulder in the U. S. national museum. By Charles Moore. (In Annual report of the board of regents of the Smithsonian institution . . . for the year ending June 30, 1895. Report of the U. S. national museum. Washington, Government printing office, 1897, p. 1021-1030). —— B*; S.

*The Burton Historical Collection has an excerpt from the annual report.

**5481. Moore, Ella Adams.** . . . Outline of study for Lapeer Tuesday club; twenty-sixth year, 1904-1905; course in early American literature, prepared by Ella Adams Moore, of Chicago university. [:Lapeer? 1904?]. 33 p. —— S.

**5482. Morenci. Charters.** Charter and ordinances of the village of Morenci. Printed and published by order of the common council of said village. Morenci, Mich., printed at the office of the New era, 1874. viii p., 1 l., 43 p. —— S.

**5483.** ————. ————. Charter and ordinances of the village of Morenci. Printed and published by order of the common council of said village. Morenci, Mich., Morenci observer steam print, 1892. 2 p. l., 55 p. —— S.

**5484. Morgan, J. Franklin.** . . . The soil solution obtained by the oil pressure method, by J. Franklin Morgan. East Lansing, Michigan, 1916. 38 p. (Michigan agricultural college, experiment station, technical bulletin no. 28, October, 1916). —— M A C; S.

Also in Fifty-sixth annual report of the secretary of the state board of agriculture, p. 497-529.

**5485. Morrill, Donald Littlefield.** Federal and state government; an elementary treatise on the civil government of the United States and the state of Michigan . . . Chicago, Scott, Foresman and co., 1901. [:iii]-xiv, 317 p. —— L C.

**5486. Morris, Thomas.** . . . Journal of Captain Thomas Morris, of his majesty's XVII regiment of infantry; Detroit, September 25, 1764. Reprint

from the author's miscellanies in prose and verse (London, 1791), pp. 1-39. (In Thwaites, Reuben G., ed. Early western travels, 1748-1846 . . . Cleveland, 1904, v. 1, p. [293]-328). —— B; L C; S; U.

**5487. Morrison, Nathan Jackson.** Memorial address delivered at the laying of the corner stone of the south hall of Olivet college, Thursday, June 28th, 1866, by Rev. N. J. Morrison . . . Published by order of the trustees. Lansing, Mich., John A. Kerr & co., steam book and job printers, 1866. 34 p, —— S.

**5488. Morton, Edward G.** Prohibition. Remarks of Hon. E. G. Morton, of Monroe, in the constitutional convention, August, 1, 1867. [no imprint]. Caption title, 8 p. —— U.

**5489.** ———, ———— —. Remarks of Hon. E. G. Morton, in the house of representatives, March 4th, 1865, on the bill making an appropriation to complete the building for the asylum for the insane, at Kalamazoo. [Lansing, John A. Kerr & co., printers to the state, 1865]. 4 p. (Michigan, legislature, 1865, house document no. 41). —— D; G; S; U.

**5490. Morton, Edward Payson.** . . . Lake Huron and the country of the Algonquins, by Edward Payson Morton. Chicago, Ainsworth & company [c1913]. 103, [1] p. (The great lakes series). —— G.

**5491.** ———, ———— ————. . . . Lake Michigan and the French explorers, by Edward Payson Morton, Ph. D. Chicago, Ainsworth & company [c1914]. 104 p. (The great lakes series). —— D; G; L C; S.

**5492. Moses, Zebina.** The sons of Michigan and the Michigan state association of Washington, D. C. from December, 1862, to December, 1912. A historical sketch by Zebina Moses. [Washington, 1912]. 38 p. —— B; L C; S.

"By request of the officers and members of the executive committee of the Michigan state association."

Cover title: Fifty years of the sons of Michigan and the Michigan state association of Washington, D. C.

**5493. Motor guide and league.** . . . Blazing the way, automobile routes between principal cities and towns. Southern Michigan ed. Detroit and Chicago, Motor guide and league [c1905]. 152 p. —— L C.

Comp. by Sidney J. King.

**5494. The motorists handbook of Detroit.** Detroit, Mich., The motorists handbook company [c1914]. Cover title, 80 p. —— L C.

**5495. Mt. Clemens. Business men's association.** Mount Clemens: the bathing city. Pub. by the business men's association. [no imprint]. not paged. —— B.

**5496.** —. ————. **Charters.** Act of incorporation, charter and ordinances of the city of Mt. Clemens, with complete index. By authority. Mt. Clemens, the press job rooms, 1893. 165, xxxix p. —— S.

**5497.** —. ————. **Public library.** Annual report of the public library, Mount Clemens, Mich., for the fiscal year ending June 30, 1912. [Mount Clemens? modern press, printers, 1912?]. 16 p. —— S.

**5498. Mudge, Charles E.** Mudge's directory of Eaton, Barry and Ingham counties, giving the name, business, place of business, if any, and residence of all citizens; also, a complete list of all state, city, and village officials; directory of streets, churches, societies, etc. Compiled, arranged and published by Chas. E. Mudge. Lansing, W. S. George & co., printers and binders, 1878. iv, 224 p. —— S.

**5499. Mulhern, James.** The water supply of Greenville, present and prospective; a paper read before the sanitary convention at Greenville, Michigan, April 11, 1882, by James Mulhern, M.D. . . . [Lansing? 1883?]. Caption title, 153-156 p. (Reprinted from the Annual report of the Michigan state board of health for the year 1882. Reprint no. 115). —— S.

**5500. Mumford, F. B.** Fattening lambs, by F. B. Mumford. (Michigan agricultural college, experiment station, bulletin no. 107. In Thirty-third annual report of the secretary of the state board of agriculture. Lansing, Robert Smith & co., state printers and binders, 1894, p. 301-326). —— M A C; S; U.

**5501.** ————, —. —. Ibid. Agricultural college, Mich., 1895. [47]-65 p. (Michigan agricultural college, experiment station, bulletin no. 128, September, 1895). —— M A C; S; U.

Also in Thirty-fifth annual report of the secretary of the state board of agriculture, p. 267-285.

**5502. Mumford, Herbert W.** Fattening lambs.—A comparison of fodders, by Herbert W. Mumford. Agricultural college, Michigan, 1896. [17]-40 p. (Michigan agricultural college, experiment station, bulletin no. 136, September, 1896). —— M A C; S; U.

Also in Thirty-sixth annual report of the secretary of the state board of agriculture, p. 174-195.

**5503.** ————, ————, —. The production and marketing of wool, by H. W. Mumford. Agricultural college, Michigan, 1900. [57]-90 p. (Michigan agricultural college, experiment station, bulletin no. 178, January, 1900). —— M A C; S; U.

Also in Thirty-ninth annual report of the secretary of the state board of agriculture, p. 199-224.

**5504. Muncie, J. H.** . . . Two Michigan bean diseases, [by] J. H. Muncie. East Lansing, Michigan, 1914. 12 p. (Michigan agricultural college, experiment station, special bulletin no. 68, March, 1914). —— M A C; S.

Also in Fifty-third annual report of the secretary of the state board of agriculture, p. 426-435.

**5505. Munger, Daniel.** Memorial of Daniel Munger and George W. Pattison, of the Michigan state journal, relative to the appointment of that

journal as the state printer. (Michigan, legislature, 1849, house documents. Lansing, Munger and Pattison, printers to the state, 1849, no. 4, p. 9). —— B; D; G; S; U.

**5506. Munroe, Kirk.** The copper princess; a story of Lake Superior mines. By Kirk Munroe . . . illustrated by W. A. Rogers. New York and London, Harper & bros. [c1898]. iv p., 1 l., 237 p. —— G.

**5507.** ———, ——. At war with Pontiac; or, the totem of the bear; a tale of redcoat and redskin, by Kirk Munroe . . . illustrated by J. Finnemore. New York, C. Scribner's sons, 1895. 1 p. l., v-vii, 320 p. —— B; G; L C.

**5508. Murphy, George B.** Album of views. [Battle Creek, Mich.] 1893. 6 phot. —— L C.

**5509. Murphy & co.** Grand Rapids city and Kent county directory, 1875-1876 . . . also a new map of the city. Grand Rapids, Mich., Murphy & co., 1875-1876. 2 v. —— G.

**5510. The musical directory of Detroit;** teachers, schools, musicians, musical dealers, etc. etc. . . . Published by Frank A. Barrett, v. 1, no. 1. Detroit, 1904. 146 p. —— B.

**5511. Muskegon. Board of trade.** The advantages and surroundings of Muskegon, Mich.; the material interests of a progressive city; under auspices of the Muskegon board of trade, December, 1892 . . . [Muskegon, Mich., 1892]. 116 p. —— G; L C; S.

**5512.** ————. **Charters.** Charter and ordinances of the city of Muskegon, as revised during the year 1887 . . . Muskegon, Mich., morning news printing and binding house, 1888. 323 p. —— G.

**5513.** ————. ————. The charter of the city of Muskegon, Michigan, approved March 19, 1901. Muskegon, Mich., Muskegon news company, limited, 1901. 1 p. l., 129 p. —— S.

**5514.** ————. **First Baptist church. Ladies' society.** The Muskegon cook book of tested receipts, (total abstinence). Comp. by the ladies' society, of the first Baptist church, Muskegon, Mich. . . . [Muskegon, Mich.] Wanty & Manning, printers and binders [c1890]. 128 p. —— L C.

Advertising matter interspersed. Interleaved.

**5515.** ————. **Ordinances, etc.** Ordinances of the city of Muskegon, compiled in 1881, by Andrew B. Allen. Muskegon, Mich., news and reporter printing house, 1881. xii p. 2 l., [15]-132 p. —— G.

**5516.** ————. ————, ——. Ordinances of the city of Muskegon in force September 1, 1891. Compiled by Nelson De Long, city attorney. Printed and published by authority of the common council. Muskegon, Mich., chronicle printing and binding house, 1891. 161 p. —— S.

5517. ————. **Public school library.** Catalogue of the public school library of Muskegon, Mich. Mrs. A. B. Miner, librarian. Muskegon, Mich., chronicle book and job press, 1885. vi p., 2 l., 79, [1] p. —— G.

5518. **Muskegon improvement commissioner.** Report of the Muskegon improvement commissioner. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 3 p. (Michigan, legislature, 1859, joint documents for 1858, no. 16). —— B; D; G; S; U.

5519. **Muskegon county pioneer and historical society.** Annual of the Muskegon county pioneer and historical society for the year 1887. Muskegon, Michigan, Muskegon chronicle binding and printing house [1887?]. 104 p. —— G; S.

5520. **Mussey, Henry Raymond.** Combination in the mining industry: a study of concentration in Lake Superior iron ore production, by Henry Raymond Mussey, A. B. . . . New York [the Columbia university press, the Macmillan company, agents] 1905. 169 p. —— S.

Thesis for the degree of Ph. D. in Columbia university.

5521. **Nash, Alice.** History of the tabernacle Methodist church, Detroit, Mich; golden jubilee, 1849-1899. Comp. by Miss Alice Nash. [Detroit, 1899?]. 90 p. —— B.

5522. **National Americanization committee.** Americanizing a city; the campaign for the Detroit night schools, conducted in August-September, 1915, by the Detroit board of commerce and board of education, under the auspices of the national Americanization committee and the committee for immigrants in America . . . issued by the national Americanization committee and the committee for immigrants in America. New York city, 1915. 23 p. —— L C.

5523. **National association letter carriers. Detroit branch no. 1.** Program, annual entertainment, 1891-1895. [Detroit? 1891-1895]. —— B*.

*The Burton Historical Collection has 1891, 1893, 1895.

5524. **National benevolent fraternity.** By-laws of the national benevolent fraternity, adopted, April, 1891. Detroit, John F. Eby & co., printers [1891?]. 10 p. —— B.

5525. **National building plan association.** Artistic homes; with a description of beautiful and economical residence buildings . . . designed by the national building plan association . . . [Buffalo, Matthews, Northrup & co., c1887]. [75] p. —— L C.

5526. ———— ———— —— ————. Artistic homes; with a description of beautiful and economical residence buildings, churches, school houses, store fronts, etc., designed by the national building plan association, architects and superintendents . . . [Buffalo, Matthews, Northrup & co., c1888]. [97] p. —— L C.

**5527. National chautauqua association.** Michigan state summer encampment, national chautauqua association, ltd. . . . for higher education, civilizing amusements, nobler citizenship, under management of educational, musical, church, dramatic, automobile and boating club members of Michigan . . . [Detroit, printed by Williams and Houghton, c1915]. 29 p. —— L C.

**5528. National educational association.** Days in and about Detroit; national educational association; fortieth annual meeting, Detroit, July 8-12, 1901. Detroit, 1901. 62 p. —— B.

**5529. National grange in Michigan.** Souvenir, national grange in Michigan, Lansing, November 12-22, 1902. [Lansing, Mich., Robert Smith printing co., 1902]. 112 p. —— B; D; S; U.

**5530. Nazareth academy.** Annual announcement, 1911-12. [no imprint]. 24 p. —— B.

**5531.** ———— ————. Facts concerning Nazareth; the following information is for the benefit of visitors. [no imprint]. [3] p. —— B.

**5532.** ———— ————. Nazareth academy, Nazareth, Kalamazoo county, Mich. 1905-1906. [no imprint]. 30 p. —— B.

**5533. Nedham, A. G., & co.** Battle Creek and Marshall city directories with Albion village directory, including the villages of Athens, Augusta, Bedford, Bellevue, Burlington, Ceresco, Climax and Homer, for 1883 . . . Coldwater, Michigan, A. G. Nedham & co.; Battle Creek, Mich., Musical messenger book and job print, 1882. 303 p. —— S.

**5534. Neill, Edward Duffield.** . . . A critical period for the French traders of lakes Michigan and Superior, A. D. 1684, with some letters, now first printed. By Edward D. Neill . . . (In Macalester college, St. Paul, Minn., dept. of history, literature, and political science, contributions. St. Paul, 1890-92, 2d ser. (1892), p. [137]-158). —— L C; U.

**5535.** ——, ———— ————. Discovery along the great lakes, by the Rev. Edward D. Neill . . . [with a critical essay on the sources of information, and editorial notes]. (In Winsor, Justin, ed. Narrative and critical history of America. Boston and New York, 1884-89, v. 4 (1885), p. [163]-200). —— L C; U.

**5536. Nelson, Edward William.** Fisheries of Chicago and vicinity, by E. W. Nelson. (In Report of the commissioner [of fish and fisheries] for 1875-1876. Washington, 1878, p. 783-800). —— L C.

**5537. Nevins, John M.** Protest of Senator Nevins, against the passage by the senate of a bill to provide for county superintendents of schools, and to amend certain sections, and to repeal certain other sections, of the primary school law. [Lansing, John A. Kerr & co., printers to the state, 1865]. 4 p. (Michigan, legislature, 1865, senate document no. 11). —— D; G; S; U.

**5538. New Baltimore. Ordinances, etc.** By-laws and ordinances, together with the charter or act of incorporation of the village of New Baltimore, state of Michigan. Detroit, the Wilton-Smith co., printers, 1892. 36 p. —— S.

**5539. Newberry, John Stoughton.** Reports of admirality cases argued and adjudged in the district courts of the United States for the district of Michigan, northern district of Ohio, etc., from 1842-1857. New York, Banks, Gould & co., 1857. 594 p. —— D.

John stoughton Newberry, Reporter.

**5540. Newspaper cartoonists' association of Michigan.** A gallery of pen sketches in black and white of our Michigan friends "as we see 'em," by newspaper cartoonists' association of Michigan. [Detroit, Wm. Graham printing co., c1905]. 640 p. —— D; G; L C.

"Compiled and collated by C. O. Youngstrand."

**5541. Newton, Stanley.** Mackinac Island and Sault Ste. Marie, by Stanley Newton . . . [Sault Ste. Marie, Sault news printing co., c1909]. 3 p. l., 187 p. —— G; L C; S.

**5542. Niagara and Detroit rivers railroad.** Report of the engineer upon the preliminary surveys for the Niagara and Detroit rivers railroad; with a map, profile and plan of construction. 1837. [no imprint]. 58 p. —— B.

**5543. Nichols, Charles W.** A government class-book of the state of Michigan, by Charles W. Nichols . . . Syracuse, N. Y., C. W. Bardeen, 1897. 3 p. l., 9-308 p. —— D; L C; S; U.

**5544. Nicholson, A. W.** The causation of intermittent fever, including a record of 118 cases of intermittent fever and of coincident meteorological and other conditions, by A. W. Nicholson, M. D. . . . [Lansing? 1881?]. 193-212 p. (Reprinted from the Annual report of the Michigan state board of health for the year 1880. Reprint no. 70). —— S.

**5545. Nida, Stella Humphrey.** Letters of Polly, the pioneer, written to a younger brother and sister back east, by Stella Humphrey Nida. New York, the Macmillan company, 1916. viii p., 1 l., 182 p. —— G; L C.

**5546. Niles, William H.** The military government of the district of Lake Michigan; its legal standing as defined by official letters and papers, by William H. Niles . . . Capt. George Streeter, the American Dreyfus, now in the state's prison, at Joliet, Ill. Chicago, Hufford & co. [1903?]. 48 p. —— G.

**5547. Niles. Board of education.** Catalogue of the officers, teachers and students of the public schools of Niles . . . 1866-67 to 1874-75. Niles, Michigan, 1867-1875. —— B*; S*.

Place of publication varies.

*The Burton Historical Collection has 1866-67, 1873-74, 1874-75; the State Library has 1868-69 and 1871-72.

**5548.** ——. —— — ————. Circular of the public schools of Niles,

Mich., containing organization, course of study, and rules and regulations. Niles, Michigan, board of education, 1891. 74 p. (In Catalogues of some of the leading high schools of Michigan. vol. I . . . Columbian exposition, 1893). —— U.

**5549. ——. Charters.** Charter of the city of Niles, and ordinances, as amended up to 1874. Niles, D. B. Cook, book and job printer, 1874. 91 p. —— B.

**5550. ——. First Baptist church.** First Baptist church, Niles, Michigan. Seventy-fifth anniversary, August 11-14, 1916. [Niles, 1916]. 42 p. —— S.

**5551. Nimmo, David Chalmers.** Detroit songs, by David Chalmers Nimmo . . . [Detroit, c1917]. Cover title, 16 p., 1 l. —— S.

**5552. Nimmo, Harry M.** The men of '05; some pen pictures and a few other things concerning one hundred or more gentlemen connected with the first all-Republican government of Michigan, by Harry M. Nimmo . . . Detroit, Mich. [c1905]. 2 p. l., 7-126 p., 1 l. —— D; G; L C.

**5553. Noble, Francis William.** Historical resumé of pilgrimages of Detroit commandery, no. 1, knights templar, from date of organization, Jan. 1, 1851 to 1878. Detroit, E. B. Sowith & co., 1878. 109 p. —— D.

**5554. Noel, Theophilus.** Noel's souvenir of the fortieth annual picnic [of] Berrien county old settlers association. [St. Joseph, Mich., A. B. Morse company, printers, c1914]. Cover title, [30] p. —— L C.

"The address by Mr. R. W. Reese": p. [10]-[26].

**5555. Nomination of a candidate** for United States senator by a caucus of the Republican members of the Legislature of 1907, held in the hall of the house of representatives, in Lansing, Michigan, January 2nd, 1907. [Grand Rapids, Michigan, engraved and printed by Etheridge printing company, 1908?]. 104 p. —— S.

"Reported and published by Bender & Brewer, shorthand reporters, Grand Rapids, Michigan."

**5556. North-American mineral land company.** Prospectus of the North-American mineral land company . . . New York, J. J. Bloomfield, stationer and printer, 1865. 24 p. —— S.

**5557. North channel shooting club of Detroit.** Constitution and by-laws of the north channel shooting club of Detroit, Michigan. Detroit, Wm. Graham, printer, 1880. 18 p. —— B.

**5558. Northeastern Michigan development bureau** . . . A land of undeveloped possibilities. [no imprint]. 1 p. l., 16 p. —— S.

**5559. Northeastern Michigan realty co.** Northeastern Michigan; the district of Michigan where grains, grasses, fruits, vegetables and live stock are unequaled . . . [Alpena? 1911?]. 14 p. —— S.

**5560. Northern Michigan agricultural and mechanical society.** . . . Officers, rules and regulations, and premium list of the grand union fair, to be held at the city of Grand Rapids . . . 1871-1872. Grand Haven, Michigan, 1871-1872. —— S.

1871 published: Grand Rapids, eagle steam printing house.

**5561. Northern Pacific railroad.** Proceedings of a convention, East Saginaw, Mich., Nov. 23d-24th, 1869, to consider the question of the shortest and most feasible route and the best means for promoting the construction of the Northern Pacific railroad. East Saginaw, 1869. 54 p. —— B.

**5562. Northrup, Ansel Judd.** Camps and tramps in the Adirondacks, and grayling fishing in northern Michigan: a record of summer vacations in the wilderness. By A. Judd Northrup. Syracuse, N. Y., Davis, Bardeen & co., New York, Baker, Pratt & co., 1880. viii, [9]-302 p. —— D; L C.

**5563. Northrup, Zae.** . . . A bacterial disease of the June bettle larvae, lachnosterna spp. By Zae Northrup. East Lansing, Michigan, 1914. (Michigan agricultural college, experiment station, technical bulletin no. 18, June, 1914). —— M A C; S.

Also in the Fifty-third annual report of the secretary of the state board of agriculture, p. 490-523.

**5564.** ————, —. . . . The influence of certain acid-destroying yeasts upon lactic bacteria, by Zae Northrup. East Lansing, Michigan, 1912. 35 p. (Michigan agricultural college, experiment station, technical bulletin no. 15, June, 1912). ——, M A C; S.

Also in the Fifty-second annual report of the secretary of the state board of agriculture, p. 418-450.

**5565. Northrup & son.** Pictures of South Haven, Mich. South Haven, Mich., Northrup & son [c1900]. [5], 50 p. —— G.

**5566. Northwestern Michigan press association.** North-western Michigan press association, 1st-2nd annual meeting . . . Big Rapids, 1878-1879. —— B; G*; S*.

Place of publication in 1878: Traverse City.
*The Grand Rapids Public Library and the State Library each have 1879.

**5567. Northwestern reporter.** The northwestern reporter blue book. Tables of cases so arranged as to show where any case cited from the reports of Iowa, Michigan, Minnesota, North and South Dakota, Nebraska, and Wisconsin, are to be found in the northwestern reporter, volumes 1 to 162, covering the reports published from 1879 to June 22, 1917. 9th ed. St. Paul, West publishing co., 1917. [1254] p. —— L C.

Pagination irregular, including advertising matter.
Lettered on cover: Blue book for the northwestern reporter.

**5568. North-western summer institute,** devoted to instruction in language, literature, and science. [Prospectus, 1882]. Ann Arbor, Ann Arbor register printing & publishing co. [1882?]. 48 p. —— B.

**5569. Norton, H. W.** Baby beef production, by H. W. Norton, jr. East Lansing, Michigan, 1910. [185]-213 p. (Michigan agricultural college, experiment station, bulletin no. 261, April, 1910). —— M A C; S.

Also in the Forty-ninth annual report of the secretary of the state board of agriculture, p. 399-424.

**5570.** ———, —. —. Preliminary report on wintering farm work horses, by H. W. Norton, jr. Agricultural college, Michigan, 1909. [49]-59 p. (Michigan agricultural college, experiment station, bulletin no. 254, March, 1909). —— M A C; S.

Also in Forty-eighth annual report of the secretary of the state board of agriculture, p. 228-235.

**5571.** ———, —. —. Rearing calves on skim-milk and supplementary feed, by H. W. Norton, jr. East Lansing, Michigan, 1909. 29 p. (Michigan agricultural college, experiment station, bulletin no. 257, October, 1909). —— M A C; S.

Also in Forty-ninth annual report of the secretary of the state board of agriculture, p. 246-272.

**5572. Norton, Oliver Willcox.** Strong Vincent and his brigade at Gettysburg, July 2, 1863. Oliver W. Norton . . . Chicago, 1909. 57 p. —— L C.

Pages 11-57 contain extracts from letters and reports by officers in command at the battle of Gettysburg.

**5573. Norway. Board of education.** Announcement of the Norway public schools 1890-1891. Organization, course of study, rules and regulations. Published by order of the school board. Norway, Michigan [1890?]. 42 p. (In Catalogues of some of the leading high schools of Michigan, vol. I . . . Columbian exposition, 1893). —— U.

**5574. Nowlin, William.** The bark covered house, or back in the woods again; being a graphic and thrilling description of real pioneer life in the wilderness of Michigan . . . By William Nowlin, esq. Detroit, printed for the author, 1876. 3 p. l., [xi]-xiv, [15]-250 p. —— B; L C; S.

**5575. Nursey, Walter R.** The city of Escanaba, Michigan, U. S. A., the iron port of the world. A history of its growth, with a description of its industries, resources, commercial position, climate and topography; replete with information for the capitalist, manufacturer, artizan, agriculturalist, tourist and sportsman. By Walter R. Nursey . . . With maps and illustrations. Printed and published by Lew M. Cates, of "the calumet." Escanaba, Mich., 1890. 86 p. —— S.

**5576.** ———, ——— —. The Menominee iron range. Its cities: their industries and resources. Being a sketch of the discovery and development of the great iron ore beds of the north, situated within portions of the states of Michigan and Wisconsin . . . [Milwaukee, Swain & Tate co., 1891]. 150 p. —— L C.

**5577. Obituary** commemorative of the death of Mrs. Lucy M. Henderson,

who died April 6th, A. D. 1860 . . . Detroit, daily advertiser steam power press print, 1860. 15 p. —— B.

5578. **Obituary notice of Prof. A. Arnold Clark of Lansing, Michigan** . . . [Lansing? 1891?]. [lxxv]-lxxxii p. (Reprinted from the Annual report of the Michigan state board of health for the year 1891). —— S.

5579. **O'Brien, Frank A.** The diocese of Detroit. What it was. What it is. By the Rev. Frank A. O'Brien . . . (In Michigan pioneer and historical collections. Lansing, Thorp & Godfrey, state printers and binders, 1886, vol. IX, p. 128-137). —— B*; D; G; L C; S; U.

*The Burton Historical Collection has a reprint, 11 p.

5580. ———, ——— —. Forgotten heroines, by Rt. Rev. Mgr. Frank A. O'Brien . . . Lansing, Michigan historical commission, 1916. 8 p. —— B; L C; S; U.

5581. ———, ——— —. "Le père juste," Right Reverend Monsignor Joos, V. G. A paper read before the Michigan pioneer and historical society at its thirtieth annual session in the senate chamber, Lansing, June 2, 1904, by Father O'Brien . . . Nazareth, Mich., The Nazarene print [1904]. 48 p. —— L C.

5582. ———, ——— —. Two early missionaries to the Indians: Lady Antoinette von Hoeffern; Father Frank Pierz. By Rt. Rev. Monsignor Frank A. O'Brien, LL.D. . . . Lansing, Michigan historical commission, 1916. 15 p. (Reprinted from the Michigan historical collections, v. 39, p. 219-232). —— S.

5583. **Oceana Beach association, Pentwater, Mich.** . . . [Description of Oceana Beach]. [Grand Rapids, Mich., Dean-Hicks printing co., n. d.]. [10] p. —— S.

5584. **O'Connell, John Patrick.** Seeing Detroit, land and water; a descriptive guide to points of interest in and around Detroit, by John P. O'Connell. Detroit, the Griswold press, 1914. 69, [3] p. —— B; L C.

5585. **Ohio. Co-operative topographic survey.** The Ohio-Michigan boundary, being volume I of the final report (in four vols.). Ohio Co-operative topographic survey, by C. E. Sherman, C. E., inspector. 1916. [Mansfield] press of the Ohio state reformatory [1916]. 3 p. l., 115 p. —— L C; S.

Survey made with the cooperation of the Michigan geological survey.
"Basis of the Ohio-Michigan boundary dispute, by A. M. Schlesinger": v. 1, p. 59-70.
"The controversy over the Ohio-Michigan boundary, by A. M. Soule": v. 1, p. 71-112.
"Bibliography of the Ohio-Michigan boundary dispute, comp. by A. M. Schlesinger": v. 1, p. 113-115.

5586. ——. **Governor.** Message of the governor of Ohio, at the second session of the thirty-third general assembly, June 8th, 1835, [together with documents accompanying the governor's message, and an appendix]. Columbus, James B. Gardiner, printer to the state, 1835. —— B; S.

**5587.** ——. ————. Special message of Governor Lucas to both branches of the general assembly of Ohio, made in pursuance of the third section of an act making an appropriation to defray the expense of carrying into effect the laws in regard to the northern boundary line; with accompanying documents. December 8th, 1835. Columbus, J. B. Gardiner, printer to the state [1835?]. 31, 64 p. —— B; G; L C.

**5588.** ——. **Legislature.** Report of the joint select committee to whom were referred the governor's message and accompanying documents on the subject of the northern boundary. Columbus, James B. Gardiner, printer to the state, 1835. 18 p. —— B; S.

**5589.** ——. ————. Resolutions of the legislature of the state of Ohio, on the subject of the northern boundary of said state, March 24, 1834. [Washington?] Gales & Seaton [1834?]. 7 p. —— G.

**5590.** [**Ohio, Quincy and Grand Haven railroad company**]. [The O. Q. & G. H. railway; will it pay? Read and see]. [no imprint]. [5] p. —— G.
No title page.

**5591. Old club.** The old club of Detroit . . . Detroit, Mich., 1912. 67 p. —— L C.
Colored postal card mounted on p. [2] as frontispiece.

**5592. The old national bank.** Dictionary of Grand Rapids; issued by the old national bank. [no imprint]. '51, [1] p. —— G.

**5593.** —— —— ———— ——. General letter on trade conditions and a business forecast . . . Grand Rapids, Mich., Old national bank, 1913-1917. 2 v. —— G.

**5594. The old north-west leaflets,** pub. under the auspices of the Chicago history teachers' association . . . v. 1, no. 1-2. Chicago, Boston, Atkinson, Mentzer & Grover [c1906]. 2 v. —— L C.
No more published.
Contents.—v. 1, no. 1. Marquette, [J.]. The last two journeys of Father Marquette, with an introduction and notes by Edwin Erle Sparks . . . —v. 1, no. 2, Mann, C. W., ed. Manners and customs of the western Indians.

**5595. Old settlers' mining company.** Articles of association of the old settlers' mining company [of the city of Detroit] adopted August 25th, 1845. Detroit, Bagg & Harmon, printers, 1845. 12 p. —— B.

**5596. Oliver, David Dykins.** Centennial history of Alpena county, Michigan. Giving sketch of Michigan from its early settlement, fortunes and misfortunes of first settlers. The survey, settlement and growth of Alpena county, from 1837 to 1876. By David D. Oliver. Alpena, Mich., Argus printing house, 1903. 186 p., 1 l. —— B; L C; S; U.

**5597. Olivet. Charters.** Charter of the village of Olivet, and ordinances adopted August 8, 1889. Compiled by Geo. M. Ely and Geo. W. Keyes. Olivet, optic steam printing house, 1890. 24, 14 p. —— S.

**5598. Olivet college.** . . . Bulletin . . . [vol. I?]-vol. XVI. Olivet, Michigan, Olivet college, 1902-1917. —— S*.

*The State Library has 2d ser., no. 1; vol. VI, no. 4 and 5; vol. VII, no. 3, 5, 7; vol. IX, no. 1, 2, 4, 6, 7; vol. X, no. 4, 5, 7; vol. XI, no. 3, 5, 6; vol. XII, no. 3-6; vol. XIII, no. 6; vol. XIV, no. 4, 5, 6; vol. XVI, no. 7.

**5599.** ——— ———. Exercises and addresses at the dedication of the new library building Olivet college, June 19, 1890. Olivet, Frank N. Green, optic steam print, 1890. 21 p. —— S.

**5600.** ——— ———. Exercises connected with the observance of the twenty-fifth anniversary of Olivet college, and the fortieth anniversary of Olivet institute, Olivet, Mich. Boston, Beacon press, 1885. xii, 63 p. —— S.

**5601.** ——— ———. Olivet college catalog . . . 1846 to 1916-17. Olivet, Michigan, 1846-1917. —— S*.

Place of publication varies: Marshall, 1846-1848, 1852-1856; Detroit, 1860, 1870-1873, 1877-1878; Rochester, N. Y., 1862-1863; Chicago, 1864; Lansing, 1865-1869; Erie, Pa., 1877; Boston, 1879-1889; Kalamazoo, 1895.

Title varies: 1846 to 1846-47, Catalogue of the officers and students of Olivet college . . .

1847-48, 1851-52 to 1855-56, Annual catalogue of the officers & students in the Olivet institute . . .

1860-61, Catalogue of the officers and students of Olivet college . . .

1862-63, Catalogue and circular of Olivet college . . .

1863-64 to 1868, Catalogue of Olivet college . . .

1869,1888 to 1895-96, Catalogue of the officers and students of Olivet college . . .

1870-71, Circular and catalogue of the officers and students of Olivet college . . .

1889-90, Thirtieth annual catalogue of the officers, students and alumni of Olivet college . . .

1896-97 to 1914-15, Catalogue of Olivet college . . . (1907-08 to 1916-17 contain announcements for 1908-09 to 1917-18).

*The State Library has 1846 to 1847-48, 1851-52 to 1855-56, 1860-61, 1862-63 to 1873, 1876-77 to 1880-81, 1882-83 to 1889-90, 1895-96 to 1897-98, 1899-1900, 1901-02, 1907-08, 1909-10, 1911-12 to 1916-17.

**5602. Olmsted, Frederick Law.** . . . Conditions in Detroit, 1915, by Frederick Law Olmsted, together with a report made by Professor Olmsted to the Detroit board of commerce in 1905. Detroit, the commission, 1915. Cover title, 36 p. —— B; L C; S.

At head of title: City plan and improvement commission.

**5603.** ———, ——— ———. Improvement of the city of Detroit. Reports made by Professor Frederick Law Olmsted, junior, and Mr. Charles Mulford Robinson, to the Detroit board of commerce. Detroit, 1905. 67 p. —— B; U.

**5604.** ———, ——— ———. The park for Detroit: being a preliminary consideration of certain prime conditions of economy for the Belle Isle scheme, designed to further determinative discussion of the lasting interests of the city in the matter, with a view to a settled policy; with a suggestion of the distinctive character of a park adapted to the local circumstances, and an outline of the leading features of a suitable permanent plan of operations. Printed for the author. [Boston, Franklin press: Rand Avery & co.] 1882. 62 p. —— B.

**5605. O'Malley, John P.** Manistee city and county directory, by John P. O'Malley . . . Manistee, Mich., 1888. 1 p. l., 179 p. —— L C.

p. 13-24, 141-179, advertising matter.

**5606. The oracle.** Published annually by the sophomore class of the university of Michigan, v. 3-33. Ann Arbor, The inland press, 1869-1902. —— B*; D*; U*.

*The Burton Historical Collection has v. 5, no. 1; v. 14, 21, 22, 25, 26, 31; the main library, Detroit, has v. 7-9, 12, 13, 21, 23, 25-28; the U. of M. Library has v. 3, no. 1; v. 5, no. 1; v. 7-29, 31-33.

**5607. Orcutt, William Dana.** Burrows of Michigan and the Republican party; a biography and a history, by William Dana Orcutt . . . New York [etc.] Longmans, Green and co., 1917. 2 v. —— G; L C; S.

**5608. Order of the descendants of colonial governors. Michigan.** Roll of members in the state of Michigan. 1897. [no imprint]. 43 p. —— D; U.

**5609. Osborn, Chase Salmon.** Address of Chase S. Osborn at Republican state convention, Kalamazoo, September 30, 1914. [Lansing, Mich., Robert Smith printing co., 1914?]. Caption title, 8 p. —— S.

**5610.** ———, —— ———. The "Soo"; scenes in and about Sault Ste. Marie, Michigan, with descriptive text; edited by C. S. Osborn. [Milwaukee, Wis., King, Fowle & Katz, 1887]. 40 p. —— G.

**5611. Osborn, William Henry.** Farming, farm homes, and farm lands, by William H. Osborn . . . [Marinette, Wis., eagle printing company, c1913]. 48 p. —— L C.

Maps on pages 2 and 3 of cover.

**5612. Osborne farm annual** . . . Lansing, Michigan [1913]. 96 p. —— U.

**5613. Osceola consolidated mining company of Michigan.** Report of the Osceola consolidated mining company of Michigan, 1886-1904. [Boston? Mass.] 1887-1905. —— B*.

Report year ends Dec. 31.
*The Burton Historical Collection has 1886 and 1904.

**5614. Oscoda. Ordinances, etc.** Ordinances of Oscoda village, together with the charter, the by-laws of the board of water commissioners and the rules and regulations governing the fire department. Oscoda, the Saturday night printing house, 1891. 74 p. —— S.

**5615. Ossoli, Sarah Margaret (Fuller).** Summer on the lakes, in 1843, by S. M. Fuller. Boston, C. C. Little and J. Brown; New York, C. S. Francis and company, 1844. 3 p. l., [3]-256 p. —— G; L C; S.

**5616. Ostrander, Russell Cowles.** Civil government of the United States, and of the state of Michigan, with statements of some general principles of government. A text book for schools, by Russell C. Ostrander . . . Chicago, G. Sherwood & co. [c1884]. 3, iii-xvi, 7-295 p. —— L C; S; U.

5617. **Otis, Charles Herbert.** . . . Michigan trees; a handbook of the native and most important introduced species, by Charles Herbert Otis, curator, with an introduction by George Plumer Burns, director. Ann Arbor, the regents, 1913. xxxii, 246 p. (On cover: University bulletin, new series, vol. XIV, no. 16). —— D; G; L C; S.

At head of title: University of Michigan. Botanical garden and arboretum.

5618. **[Ottawa Indians].** [Petition of the Ottawa Indians, residing at L'arbre Croche, on the north-west extremity of the southern peninsula]. [Detroit, Bagg & Harmon, printers to the state, 1844]. 5 p. (Michigan, legislature, 1844, house document no. 12). —— B; D; G; S; U.

5619. **Our churches, Detroit, Michigan.** Detroit, John F. Eby & co., printers, 1895. 261 p. —— B.

5620. **Owen, C. W.** The first Michigan infantry, three months and three years. Brief history of the regiment from its organization in May, 1861, until its muster out in July, 1865, together with personal experiences of writer. [Quincy?] Quincy herald print, C. W. Owen, prop. [1903?]. Cover title, [73] p. —— S.

5621. **Owosso. Ladies' library and literary association.** Articles of association, by-laws and catalogue of books of the ladies' library and literary association of Owosso city. Organized May 5, 1867. Chartered November 16, 1870. Owosso, Michigan, J. H. Champion & co., 1870. 25 p. —— S.

"Additional books," [3] p., following the catalogue.

5622. ———. **Young men's Christian association library.** [Catalogue]. [Owosso? 1896?]. 47 p. —— S.

5623. **Packard motor car company.** The packard, February, 1916. [Detroit, The Packard motor car co., 1916]. 24 p. —— B.

5624. **Page, Lorena Maybelle.** Legendary lore of Mackinac; original poems of Indian legends of Mackinac Island. By Lorena M. Page . . . Cleveland, O., Lorena M. Page [1901]. 131 p. —— G; L C; S.

5625. **The pageant of Escanaba,** Friday, June 2nd at 1:15 p. m., Ludington Park . . . [Escanaba, Mich., daily mirror printing office, c1917]. 31 p. —— L C.

p. 23-31, advertising matter.

"The text of the pageant was written in most part by seven high school girls."

5626. **Paine, Charles.** . . . History of the iron rails upon the Michigan southern and northern Indiana railway. A paper presented by Charles Paine, civil engineer, member of the society; with remarks on the construction and wear of rails, by J. Dutton Steele, civil engineer, member of the society. [New York, 1872]. Caption title, [249]-258 p. —— L C.

At head of title: XX. American society of civil engineers . . . Transactions . . . At a meeting of the society, Sept. 21, 1870.

5627. **Palache, Charles.** . . . The crystallization of the calcite from the

copper mines of Lake Superior, by Charles Palache, accompanied by six plates. (In Michigan, geological survey, [reports], vol. vi, pt. ii: Upper peninsula 1893-1897. Lansing, 1898, p. [157]-184). —— L C.

"Literature": p. 162-163.

**5628. Palmer, Mrs. Alice Freeman.** Why go to college; an address by Alice Freeman Palmer . . . Special edition issued for the university of Michigan. New York, Thomas Y. Crowell & company [c1897]. 32 p. —— G.

**5629. [Palmer, A. B.].** [A statement of the relation of the faculty in the department of medicine and surgery in the university of Michigan to the faculty in the homocopathic college]. [Ann Arbor? 18—?]. 12 p. —— B.

No title page.

**5630. Palmer, Friend.** Early days in Detroit; papers written by General Friend Palmer, of Detroit, being his personal reminiscences of important events and descriptions of the city for over eighty years. Detroit, Mich., Hunt & June [c1906]. 1032 p. —— B; G; L C; S.

Introductory notice signed: The editors, H. P. Hunt, C. M. June.

**5631. Palmer, George Herbert.** The life of Alice Freeman Palmer. By George Herbert Palmer. Boston and New York, Houghton Mifflin company, 1908. 5 p. l., 354 p. —— G.

**5632. Palmer, Thomas Witherell.** Mr. Thompson's school at St. Clair in 1842. Address by Thomas W. Palmer, pioneer's day, June 25th, 1907. [no imprint]. 28 p. —— B.

**5633.** ———, ——— ———. "To the soldier dead," a response by Hon. T. W. Palmer, to that toast at the annual banquet of the society of the army of the Tennessee, Detroit, Sept. 15, 1887. Detroit, Togee & Morrison, printers [n. d.]. 21 p. —— B.

**5634. Palmyra and Jacksonburg railroad company.** A petition from the stockholders of the Palmyra and Jacksonburg railroad company. (Michigan, legislature, 1841, house documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 26, p. 58-64). —— B; D; G; S; U.

**5635.** ——— —— ——— ———: ———. Report of the Palmyra and Jacksonburg railroad company. (Michigan, legislature, 1840, house documents. [Detroit] George Dawson, state printer, 1840, vol. II, no. 32, p. 300-302). —— B; D; G; S; U.

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**5731. Phillips, Philip Lee.** The rare map of the northwest, 1785, by John Fitch . . . A bibliographical account, with facsimile reproduction including some account of Thomas Hutchins and William McMurray, by P. Lee Phillips . . . Washington, W. H. Lowdermilk & company, 1916. 43 p. —— L C.

Map 76 x 56cm. "Edition limited to 200 copies for sale. This is number 5." Bibliography: p. 34-41.

**5732. Photographic album** [presented to the Hon. S. Lewis Withey; containing photographs of the officers of the United States district court for the western district of Michigan, May 18, 1863, a portion of the Grand Rapids and Traverse jurors and the officers of internal revenue]. [n. p., 1864]. not paged. —— G.

**5733. Physicians', dentists' and druggists' directory of Michigan** . . . arranged alphabetically by post-offices . . . Chicago, Galen, Consier & co., 1893-1899. —— G*.

Title varies.
*The Grand Rapids Public Library has 1893 and 1899.

5734. **Pictures of South Haven, Mich.** South Haven, Mich., Northrup & son, 1900. [5], 50 p. —— G; L C.

5735. **Picturesque iron and copper mining of northern Michigan . . .** New York, A. Wittemann [1891]. 1 p. l., 29 pl. —— L C.

5736. **Pidgeon, William.** Traditions of De-coo-dah; and antiquarian researches: comprising extensive explorations, surveys, and excavations of the wonderful and mysterious earthern remains of the mound-builders in America; the traditions of the last prophet of the Elk nation relative to their origin and use; and the evidences of an ancient population more numerous than the present aborigines. By William Pidgeon. Embellished with seventy engravings, descriptive of one hundred and twenty varying arrangements . . . New York, Thayer, Bridgman & Fanning; [etc.] 1853. 334 p. —— G.

5737. **Pierce, John D.** Memorial of J. D. Pierce and others, relative to the establishment of a female college. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 5 p. (Michigan, legislature, 1855, house document no. 6). —— B; D; G; S; U.

5738. **Pierson, Arthur Tappan.** The Doric pillar of Michigan. A memorial address, commemorative of the Hon. Zachariah Chandler, United States senator, delivered in the Fort street Presbyterian church, Detroit, Michigan, Thursday morning, November 27, 1879, by Arthur T. Pierson, pastor. Detroit, O. S. Gulley, Bornman & co., printers, 1879. 45 p. —— B; L C; U.

5739. **Pieters, Adrian John. . . .** The plants of Lake St. Clair, by A. J. Pieters. With a map. Results of a biological examination of Lake St. Clair undertaken for the state board of fish commissioners in the summer of 1893 under the supervision of J. E. Reighard. Lansing, Robert Smith & co., state printers and binders, 1894. 10, [2] p. (Michigan, fish commission, bulletin no. 2, with Michigan, legislature, joint documents for 1894, vol. IV, no. 6). —— B; D; G; S; U.

5740. **Pilcher, Elijah H.** Protestantism in Michigan: being a special history of the Methodist Episcopal church and incidentally of other denominations. Notices of the origin and growth of the principal towns and cities of the state; biographical sketches of many prominent pastors and laymen connected with the birth and growth of Protestantism in Michigan. Illustrated. By Elijah H. Pilcher, D. D. Detroit, R. D. S. Tyler and co., [c1878]. 464 p. —— B; G; S; U.

5741. **Pilcher, James E.** Life and labors of Elijah H. Pilcher of Michigan; fifty nine years a minister of the Methodist Episcopal church. Ed. by his son, James E. Pilcher. New York, Hunt & Eaton,1892. 142 p.—— B; U.

5742. **The pine lands and lumber trade of Michigan,** exhibiting the extent, quality and advantages. Compiled from official and authentic sources, by an old resident of the state. Detroit, printed by H. Barns, at the tribune office, 1856. 15 p. —— B; U.

**5743. Pingree, Hazen Smith.** Address by Governor H. S. Pingree, before the Republican club of the university of Michigan, at Ann Arbor, March 4, 1898. [Lansing, 1898?]. Caption title, 12 p. —— B; U.

**5744.** ———, ———— ——. Facts and opinions; or, danger that beset us. By Hazen S. Pingree. Detroit, Mich., F. B. Dickerson co., 1895. 210 p. —— B; G; L C; S; U.

**5745. Pioneer; a weekly newspaper** . . . by the students of south high school. Grand Rapids, Mich., 1915-1917. —— G.

v. 1 begins in 1915.

**5746. Pitcher, Zina.** An address to the first graduates of the medical department of the university of Michigan, by Z. Pitcher . . . Detroit, W. Harsha, 1851. 16 p. —— U.

**5747. Pitezel, John H.** Historical recollections: a paper by Rev. J. H. Pitezel; and an original poem, [pioneers of Methodism in southwestern Michigan] by Rev. J. W. Robinson, both of the Michigan conference, read before the historical society of the Michigan conference, at Jackson, Mich., September 23, 1872. Cincinnati, printed by Hitchcock and Walden, 1873. 38 p. —— S.

**5748.** ———, —— —. Lights and shades of missionary life: containing travels, sketches, incidents and missionary efforts, during nine years spent in the region of Lake Superior, by Rev. John H. Pitezel . . . Cincinnati, printed at the Western book concern, 1857. 431 p. —— S.

**5749.** ———, —— —. Ibid. New ed. With important supplementary matter brought down to date. Cincinnati, Walden and Stowe; New York, Phillips & Hunt, 1882. 467 p. —— B.

**5750. Pitts, Alvah Grenelle.** Notes on the early history of freemasonry in Michigan [by] A. G. Pitts. [Detroit? 1912?]. Cover title, [11] p. —— B; L C; S.

**5751. Platt, Montague T.** Michigan state business directory, 1870-71. Montague T. Platt . . . Detroit, tribune book and job office, 1870. 348 p. —— G; S.

**5752. Poe, Orlando Metcalfe.** Annual report upon the improvement of certain rivers and harbors in Michigan and of Michigan City harbor, Indiana . . . being appendix M M of the annual report of the chief of engineers for 1893. Washington, Government printing office, 1893. xxvi, 2857-2960 p. —— G.

Work in charge of Col. O. M. Poe until Nov. 1, 1892. Report by William Ludlow, Major, Corps of engineers, relative to works of river and harbor improvement in his charge.

**5753. Pointe aux Barques resort association.** . . . Pointe aux Barques, Huron county, Mich. . . . [no imprint]. [22] p. —— S.

**5754. Pointe aux Pins, Michigan.** Chicago, Hedstrom-berrig co. [n. d.] 18 p. —— B.

**5755.** ——— —— ——, ———. [Detroit, Winn & Hammond, n. d.]. 28 p. —— B.

**5756. Pokagon, [Simon].** O-gi-mäw-kwe Mit-i-gwä-ki (queen of the woods). Also a brief sketch of the Algaic language, by Chief Pokagon . . . Biography of the chief, by the publisher. Hartford, Mich., D. H. Engle, 1899. 2 p. l., viii, [5]-255 p. —— S.

**5757.** ———, [———]. Ibid. 3rd ed. Hartford, Mich., C. H. Engle, 1901. 255 p. —— G.

**5758. The politician and public official;** an illustrated weekly magazine devoted to American politics, industries, noted men and women, and public affairs, vol. I. Lansing, Michigan, 1899-1900. —— S*.

J. L. Cox, editor and publisher.
*The State Library has vol. I, no. 1, 4-10, 12-41.

**5759. Polk, R. L., & co.** Polk's Ann Arbor, Ypsilanti and Washtenaw county directory . . . 1886-87 to 1916. Detroit, Mich., R. L. Polk & co., 1886-1916. —— B*; L C*; S*; U*.

Title varies.
*The Burton Historical Collection has 1914; the Library of Congress has at least 1907-1912; the State Library has 1906, 1908-1910, 1912, 1915-1916; the U. of M. Library has 1886-87, 1888-89, 1890-91, 1907, 1909, 1911, 1913, 1915.

**5760.** ——, —. —., — —. R. L. Polk & co.'s Battle Creek city directory . . . 1896-97 to 1916. Detroit, Mich., R. L. Polk & co., c1896-c1916. —— G*; L C*; S*.

Title varies.
1897-98 is called 2nd year.
*The Grand Rapids Public Library has 1896-97; the Library of Congress has at least 1896-97, 1897-98, 1899-1900 to 1905-06, 1907-08 to 1912; the State Library has 1897-98, 1903-04, 1905-06, 1907-08, 1908, 1909, 1912, 1916.

**5761.** ——, —. —., — —. Polk's 1877-78 to 1914-15 Bay City directory, embracing a complete alphabetical list of business firms and private citizens in Bay City and Essexville . . . Bay City, Detroit [etc.] R. L. Polk & co., 1877-c1914. —— G*; L C*; S*; U*.

Title varies.
1887-88 to 1903-04 have inverted directory of West Bay City with separate title page.
*The Grand Rapids Public Library has 1877-78; the Library of Congress has at least 1883, 1886, 1887 to 1891-92, 1905-06, 1906-07; the State Library has 1883, 1884-85, 1891-92, 1897, 1902, 1905, 1906-07, 1908-1910, 1913, 1914-15; the U. of M. Library has 1879-80, 1881-82, 1883, 1884-85 to 1891-92.

**5762.** ——, —. —., — —. Benton Harbor, St. Joseph and Niles directory . . . v. 3 (1907-08)-v. 4 (1910). Detroit, R. L. Polk & co., 1907-1910. —— S.

Title in 1907-08 reads: R. L. Polk & co.'s Benton Harbor, St. Joseph, Niles and Berrien county directory . . .

**5763.** ——, —. —., — —. Directory of Big Rapids City, Mecosta county, Cadillac, Cedar Springs, Cheboygan, Fife Lake, Harbor Springs, Howard City, Kalkaska, Mackinac, Mackinaw, Petoskey, Reed City, Rockford, St.

Ignace and Traverse City, including also Alanson, Alba, Ashton, Belmont, Boyne Falls, Crofton, Edgerton, Elmira, Kingsley, Leetsville, Leroy, Lockwood, Luther, Mancelona, Manton, Maple Hill, Mansfield, Milton Junction, Pierson, Sand Lake, South Boardman, Tustin, Walton and Westwood . . . Detroit, Mich., R. L. Polk & co., 1884. 497 p. —— S.

**5764.** ——, —. —., — —. R. L. Polk & co.'s 1910 Calumet, Houghton, Hancock and Laurium directory . . . Detroit, Mich., R. L. Polk & co., c1909. 764 p. —— S.

**5765.** ——, —. —., — —. R. L. Polk & co.'s 1910-1912 Cheboygan city and county directory . . . also including a complete directory of Indian River, Mackinaw City, Tower and Wolverine . . . vol. I-II. Compiled and published by R. L. Polk & co. Detroit, Mich., c1910-1911. —— S.

**5766.** ——, —. —., — —. East Saginaw directory . . . 1881-82 to 1884. Detroit, Mich., R. L. Polk & co., 1881-1884. —— S.

Title varies.
1883 is volume V.

**5767.** ——, —. —., — —. R. L. Polk & co.'s Escanaba city and Delta county directory . . . also including a complete directory of Bark River, Brampton, Cornell, Defiance, Fayette, Ford River, Garden, Gladstone, Groos, Hyde, Isabella, Kipling, Lathrop, Masonville, Nahma, Newhall, Ogontz, Perkins, Rapid River, Rock, St. Jacques, Schaffer, Stonington, Uno, Van's Harbor, Wells and Woodlawn . . . 1905-06 to 1909-10. Detroit, R. L. Polk & co., c1905-c1909. —— B*; S*.

Title varies slightly.
*The Burton Historical Collection has 1905-06; the State Library has 1905-06, 1907-08, 1909-10.

**5768.** ——, —. —., — —. R. L. Polk & co.'s Flint city and Genesee county directory, 1890-91 to 1916, containing an alphabetically arranged list of business firms and private citizens in Flint, Clio, Davison, Fenton, Flushing, Gaines, Goodrich, Grand Blanc, Linden, Montrose, Mount Morris, Otisville & Swartz Creek—a farmers' directory of Genesee county . . . Detroit, Mich., R. L. Polk & co., c1890-c1916. —— S*.

Title varies.
1890-91 is volume III.
*The State Library has 1890-91, 1905-06, 1907-08, 1909, 1912, 1916.

**5769.** ——, —. —., — —. R. L. Polk & co.'s 1877-1917 Grand Rapids city directory . . . v. 5-45. Grand Rapids, Mich. [1877]-c1917. —— B*; G; S*; U*.

Title varies.
Early volumes include directory of Kent county.
*The Burton Historical Collection has 1909; the State Library has 1882-83, 1884-85, 1890, 1898, 1902, 1903, 1905, 1906, 1909, 1912-1914, 1916; the U. of M. Library has 1910.

**5770.** ——, —. —., — —. Polk's Hillsdale city and county directory . . . 1905-06 to 1908-09. Detroit, Mich., R. L. Polk & co., c1905-c1908. —— S*.

1905-06 is the 1st volume.
*The State Library has 1905-06 and 1908-09.

**5771.** —, —. —., — —. R. L. Polk & co.'s Houghton county directory . . . v. 1 (1895-96)-v. 7 (1907-08). Detroit, Mich., R. L. Polk & co., 1895-1907. —— L C; S*.

Title varies.
*The State Library has v. 5-7.

**5772.** —, —. —., — —. Polk's Ionia city and county directory. 1903 . . . also including a complete directory of Belding, Clarksville, Hubbardston, Lake Odessa, Lyons, Muir, Palo, Pewamo, Portland and Saranac . . . v. 1. Detroit, Mich., R. L. Polk & co., 1902. 1 v. —— L C.

**5773.** —. —. —., — —. R. L. Polk & co.'s Jackson city and county directory . . . 1883 to 1915-16. Detroit, Mich., R. L. Polk & co., 1883-c1915. —— L C*; S*.

Title varies.
1883 is volume VI.
*The Library of Congress has 1899-1900; the State Library has 1883, 1884, 1885-86, 1890, 1893-94, 1903, 1905 to 1915-16.

**5774.** —, —. —., — —. R. L. Polk & co.'s Kalamazoo city directory . . . 1885-86 to 1916. Kalamazoo, Detroit, R. L. Polk & co., 1885-c1916. —— B*; L C*; S*.

Title varies: 1903-04, 1906-1908, Ihling bros. & Everard's Kalamazoo city and county directory . . .
1905, Kalamazoo city and county directory . . .
1909, Ihling bros., Everard company's . . . Kalamazoo city directory . . .
1910, R. L. Polk & co.'s 1910 Kalamazoo city directory . . .
1912-1914, Polk's . . . Kalamazoo city directory . . .
*The Burton Historical Collection has 1913; the Library of Congress has at least 1903-04 to 1910; the State Library has 1885-86, 1903-04 to 1910, 1912, 1914, 1916.

**5775.** —, —. —., — —. Lansing city and Ingham county directory . . . v. 1 (1883-84)-v. 6 (1892). Detroit, Mich., R. L. Polk & co., 1883-c1891. —— S.

**5776.** —, —. —., — —. Polk's Ludington city and Mason county directory, 1904-1905 . . . v. 1 . . . Detroit, Mich., R. L. Polk & co., 1904. 1 v. —— L C.

**5777.** —, —. —., — —. R. L. Polk & co.'s Manistee county directory . . . 1895-96 to 1907-08. Chicago, Detroit, R. L. Polk & co., c1895-c1907. —— L C; S*.

Title varies.
1895-96 is volume I.
*The State Library has 1897-98 and 1902-03.

**5778.** —, —. —., — —. R. L. Polk & co.'s Marquette city and county directory . . . [1894]-1908. Detroit, Mich. [1894]-c1908. —— L C*; S*; U*.

Title varies.
1894 is vol. I.
*The Library of Congress has at least 1894, 1901-02 to 1905-06, 1908; the State Library has 1895-96; the U. of M. Library has 1899-1900, 1901-02, 1905-06, 1908.

**5779.** —, —. —., — —. R. L. Polk & co.'s Menominee directory . . . 1903-04 to 1907-08. Detroit, Mich., R. L. Polk & co., c1903-c1907. —— S*.

*The State Library has 1903-04 and 1907-08.

**5780.** ——, —. —., — —. Polk's Muskegon city and county directory . . . v. 1 (1883-84)-v. 17 (1912). Detroit, Grand Rapids [etc.] R. L. Polk & co., 1883-c1912. —— L C; S*.

Title varies.
*The State Library has 1883-84, 1885-86, 1899-1900, 1906-07, 1908, 1909, 1912.

**5781.** ——, —. —., — —. R. L. Polk & co.'s Owosso city and Shiawassee county directory . . . 1905-06 to 1910-11. Detroit, Mich., c1905-c1910. —— L C*; S*.

Title varies.
*The Library of Congress has 1905-06; the State Library has 1905-06, 1907-08, 1910-11.

**5782.** ——, —. —., — —. R. L. Polk & co.'s 1905-06 to 1909-10 Petoskey city and Emmet county directory . . . vol. II-III. Detroit, Mich., c1905-c1909. —— B*; S.

Title varies.
*The Burton Historical Collection has 1905-06.

**5783.** ——, —. —., — —. Port Huron city and St. Clair county directory, 1887-88 . . . Detroit, R. L. Polk & co., 1887. 385 p. —— B.

**5784.** ——, —. —., — —. R. L. Polk & co.'s 1884-1915 Saginaw directory . . . vol. [IV?]-XXXII. Saginaw, 1884-c1915. —— L C*; S*.

Place of publication varies.
Title varies.
*The Library of Congress has 1898-99; the State Library has 1884, 1890-91, 1902, 1903, 1905, 1906, 1908-1910, 1912, 1913, 1915.

**5785.** ——, —. —., — —. R. L. Polk & co.'s [1888-89] to 1911-12 Sault Ste. Marie city directory . . . v. 1-10. Detroit, Mich., R. L. Polk & co., c1888-c1911. —— L C*; S*.

Title varies.
*The Library of Congress has at least 1888-89 to 1909; the State Library has 1902, 1905-06, 1909, 1911-12.

**5786.** ——, —. —., — —. R. L. Polk & co.'s 1900 to 1909-10 Traverse City and Grand Traverse county directory . . . vol. I-VI. Detroit, Mich., R. L. Polk & co., c1900-c1909. —— B*; L C*; S*.

Title varies.
*The Burton Historical Collection has 1904-05; the Library of Congress has at least 1900 to 1904-05, 1907-08; the State Library has 1904-05, 1907-08, 1909-10.

**5787.** ——, —. —., — —. R. L. Polk & co.'s Wyandotte directory, 1907-1908 . . . including a complete directory of Ford, Trenton, Ecorse, Sibley and Wyandotte Heights . . . v. 1. Detroit, Mich., R. L. Polk & co., c1907. 1 v. —— L C.

**5788.** ——, —. —., — —. Polk's Michigan state gazetteer and business directory . . . Published biennially by R. L. Polk & co. 1873 to 1917-18. Detroit, 1873-c1917. —— B*; D; G*; S; U*.

Title varies.
1873 compiled by J. E. Scripps and R. L. Polk.
1877 is "Volume III."
*The Burton Historical Collection has 1875 to 1903-04, 1913-14; the Grand Rapids Public Library has 1877 to 1915-16; the U. of M. Library has 1877 to 1913-14.

5789. ——, —. —., — —. R. L. Polk & co.'s students' directory of the U. of M. 1905-06 to 1916-17. [Ann Arbor? Mich.] R. L. Polk & co., c1905-1916. —— L; C*; S*; U.

*The Library of Congress has 1905-06; the State Library has 1907-08 and 1908-09.

5790. **Polk, Murphy and co.** Grand Rapids directory, 1874-75; comprising an alphabetically arranged list of business firms and private citizens; a classified list of all trades, professions and pursuits; a miscellaneous directory of city and county officers, public and private schools, churches, banks, incorporated institutions, etc., also . . . sketches, business directories of Grand Haven, Spring Lake, Coopersville, Nunica, Newaygo, Sparta Center, Rockford, Cedar Springs, Sand Lake, Pierson, Howard City, Big Rapids, and Middleville. Detroit and Grand Rapids, Mich., Polk, Murphy & co., 1874. 366 p. —— G.

5791. ——, ——— — —. Jackson city directory, 1873-74, containing an alphabetically arranged list of business firms and private citizens; a classified list of all trades, professions, and pursuits; and miscellaneous directory of city and county officers, public and private schools, churches, banks, incorporated institutions, etc., etc. . . . Polk, Murphy & co., publishers, Detroit, Michigan. Jackson, daily citizen print, 1873. 274 p. —— S.

5792. **Pollock, James Barkley.** Michigan fungi, by Jas. B. Pollock and C. H. Kauffman. [no imprint]. 57-67 p. (Reprinted from the Seventh annual report of the Michigan academy of science). —— U.

5793. **Pontiac.** Annual report of the various city departments under the commission form of government, v. 1-2. [n. p.] Michigan printing company, 1911-1913. —— G.

5794. ———. **Board of education.** Catalogue . . . for the school year 1872-3; including the rules and regulations of the board of education. Published by the board of education. Pontiac, 1873. 40 p. —— B.

5795. ———. ——— — ———. Centennial report of the board of education of the Pontiac public schools, 1876. Published by order of the board. Pontiac, Michigan, Pontiac gazette company, book and job printers, 1876. 56 p. —— S.

5796. ———. **Charters.** An act incorporating the city of Pontiac, approved March 15, 1861; as amended March 18, 1865, March 20, 1867, March 20, 1869, and March 9, 1871. Pontiac, Jacksonian office print, 1871. 42 p. —— B.

5797. ———. ———. Charter of the city of Pontiac (commission form), adopted by the electors of the city of Pontiac on the 30th day of January, 1911; in effect Feb. 16th, 1911. [n. p., 1911]. Cover title, 36, [8] p. —— G.

5798. ———. ———. Proposed charter for the city of Pontiac. Pontiac,

the Pontiac press gazette, 1911. 5 p. (Extract from the Pontiac press gazette, vol. VII, no. 91, January 5, 1911). ——U.

**5799.** ———. ———. Charter of the city of Pontiac . . . adopted January, 1911 . . . as amended April 6th, 1914. [Pontiac, 1914]. Cover title, 63 p. —— S.

**5800.** ———. **Ordinances, etc.** The revised ordinances of the city of Pontiac, for the year 1901. Rev. and comp. by John E. Brondige, city clerk, and E. E. Hymers, attorney. By order of the common council. Pontiac, Pontiac publishing co. [1901]. 119 p. —— B.

**5801. Poole, William, Frederick.** The early northwest; an address before the American historical association at its fifth annual meeting, Washington, December 26, 1888, by the president, William Frederick Poole . . . New York, the Knickerbocker press, 1889. 26 p. (Reprinted from the papers of the association). —— B; L C.

**5802.** ———, ——— ——— — Ibid. (In American historical association, papers. New York, 1889, v. 3, no. 2, p. 275-300). —— B; L C; S; U.

**5803.** ——, ——— ———. The ordinance of 1787, and Dr. Manasseh Cutler as an agent in its formation, by William Frederick Poole. Cambridge, Mass., Welch, Bigelow, and company, 1876. 38 p. —— G.

**5804.** ——, ——— ———. The ordinance of 1787; a reply by William F. Poole. From "The inlander" for January, 1892. Ann Arbor, printed privately, 1892. 15 p. —— G.

**5805.** ——, ——— ———. The west, from the treaty of peace with France, 1763, to the treaty of peace with England, 1783, by William Frederick Poole . . . (In Winsor, Justin, ed. Narrative and critical history of America. Boston and New York, 1884-1889, v. 6 (1888), p. [685]-743). —— L C; S; U.

**5806. Poppleton, Andrew J.** Address, delivered at the annual fair of the Oakland co. agricultural society, Sept. 30th, 1852, by Andrew J. Poppleton. Pontiac, Thompson, printer, gazette office, 1852. 12 p. —— S.

**5807. Porter, E. Darwin.** Business directory of Barry county, Michigan, containing a history of Hastings and Nashville, also the name, location and postoffice address of all residents in Barry county, and a list of postoffices in the county. Compiled by E. Darwin Porter. Grand Rapids, Mich., Daily Democrat steam book and job printing house, 1872. 164, [4] p. —— S.

**5808. Porter, Henry H.** H. H. Porter; a short autobiography, written for his children and grand children. Chicago, priv. print. [R. R. Donnelley and sons] 1915. 40 p., 2 l. —— L C.

"Mr. Porter's life work was . . . interwoven with the development of Chicago and the near northwest."—Introd.

**5809. Porter, Lewis.** Letter of Hon. Lewis Porter relative to his report of

the eighth of February, 1859, upon the memorial of the freeholders of the ninth ward, Detroit. Detroit, daily advertiser steam presses, 1859. 31 p. —— B.

5810. **Port Huron. Charters.** Revised charter of the city of Port Huron; an act to amend the charter of the city of Port Huron, approved March 29th, 1877. [no imprint]. 79, 34 p. —— B.

5811. —— ———. ———. The charter and ordinances of the city of Port Huron. Printed by authority of the common council. Comp. by Beach and Benedict . . . Port Huron, Mich., Riverside printing co., printers and binders, 1901. 513 p. —— G; U.

5812. —— ———. ———. Charter of the city of Port Huron, Michigan. Printed by authority of the common council, December 19, 1910. [Port Huron, 1910]. 116 p. —— G; U.

5813. —— ———. ———. Proposed new charter, as adopted by the Port Huron charter commission, which is in accordance with the home rule act, passed by the last state legislature, will be submitted to the people for their approval on Saturday, November 5th, 1910. [Port Huron, 1910]. —— G.

Clipped mounted copy of the Port Huron times-herald, Saturday, August 27, 1910.

5814. —— ———. ———. The charter and ordinances of the city of Port Huron printed by authority of city commission. Compiled by George A. Ashpole and Stephen H. Moore. Burt D. Cady, city attorney. Port Huron, Michigan, herald printing company, printers and binders, 1915. 417 p. —— U.

5815. —— ———. **Common council.** Proceedings of the common council of the city of Port Huron for the year 1904. [Port Huron? 1904?]. 1 p. l., 232 p. —— S.

5816. —— ———. **Ladies' library association.** Catalogue of library; containing an alphabetical list of the names of authors with the titles of their works, also the rules concerning its use and a historical sketch. Detroit, daily post print, 1869. 32 p. —— B.

5817. —— ———. **Ordinances, etc.** [Ordinances of the city of Port Huron]. [Port Huron, 1890]. 23 p. —— S.

5818. —— ———. **Public library.** Eighteenth annual librarian's report of the Port Huron public library for the year ending April 30, 1914. Port Huron, Michigan, 1914. [6] p. —— S; U.

5819. **Port Huron and Chicago railroad line.** The shortest northern and central route between the great west and the Atlantic seaboard. Thirty-year first year mortgage sinking fund seven per cent. gold bonds . . . Port Huron and Lake Michigan railroad company and peninsula railway companies of

Michigan, Indiana and Illinois . . . New York, G. F. Nesbitt & co., printers, 1869. 48 p. —— B.

**5820. Port Huron and Lake Michigan railroad company.** Charter of the Port Huron & Lake Michigan railroad company: being an act to amend an act entitled an act to incorporate the Port Huron and Lake Michigan railroad company, approved January 30, 1847. Approved February 13, 1855. Lansing, G. W. Peck, printer, 1855. Cover title, 24 p. —— B.

**5821.** —— ——— —— —— ——— ——— ———. A new railway outlet from Chicago to the seaboard. Port Huron and Lake Michigan railroad company—Chicago and Michigan grand trunk railway company. Organization—resources—business prospects. Prepared . . . by W. L. Bancroft, secretary of the Port Huron and Lake Michigan railroad company. Port Huron, Mich., 1866. 52 p. —— B.

**5822. Port Huron and Milwaukee railway company.** Petition of the Port Huron and Milwaukee railway company for a grant of lands. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 2 p. (Michigan, legislature, 1857, senate document no. 9). —— B; D; G; S; U.

**5823. The Port Huron times-herald.** . . . Eastern Michigan of to-day. Supplement of the Port Huron time-herald, Aug. 26, 1911. [Port Huron, 1911]. Cover title, 32 p. —— L C.

**5824. Portland cement association.** The concrete roads of Wayne county (Detroit) Michigan. With map. Chicago, Portland cement association [1916]. 13, [1] p. —— L C.

**5825. Portrait and biographical album** of Barry and Eaton counties, Michigan, containing full page protraits and biographical sketches of prominent and representative citizens of the county, together with portraits and biographies of all the presidents of the United States and governors of the state. Chicago, Chapman bros., 1891. 828 p. —— B.

**5826. Portrait and biographical record** of Berrien and Cass counties, Michigan, containing biographical sketches . . . Chicago, Biographical publishing co., 1893. 4 p. l., [17]-922 p. —— L C.

**5827. Portrait and biographical album** of Branch county, Mich., containing full page portraits and biographical sketches of prominent and representative citizens of the county, together with portraits and biographies of all the governors of the state, and of the presidents of the United States. Chicago, Chapman brothers, 1888. 4 p. l., 19-648, [4] p. —— L C.

**5828. Portrait and biographical album** of Calhoun county, Michigan, containing full page portraits and biographical sketches of prominent and representative citizens of the county together with portraits and biographies of all the presidents of the United States and governors of the state. Chicago, Chapman bros., 1891. 5 p. l., 19-1046, [4] p. —— S.

**5829. Portrait and biographical album** of Clinton and Shiawassee counties, Mich., containing full page portraits and biographical sketches of prominent and representative citizens of the county, together with portraits and biographies of all the presidents of the United States, and governors of the state. Chicago, Chapman bros., 1891. 5 p. l., 19-1001, [5] p. —— B; G; L C; S.

**5830. Portrait and biographical record** of Genesee, Lapeer and Tuscola counties, Michigan . . . Chicago, Chapman bros., 1892. 4 p. l., [17]-1056, [6] p. —— L C.

**5831. Portrait and biographical album** of Gratiot county, Mich., containing portraits and biographical sketches of citizens . . . also . . . a complete history of the county, from its earliest settlement to the present time. Chicago, Chapman brothers, 1884. 3 p. l., [17]-820 p., 1 l. —— L C; S.

**5832. Portrait and biographical album** of Hillsdale county, Mich., containing portraits and biographical sketches of prominent citizens . . . Chicago, Chapman brothers, 1888. 3 p. l., [17]-1004, [4] p. —— L C: U.

**5833. Portrait and biographical album** of Huron county, containing . . . biographical sketches of . . . citizens . . . also . . . a complete history of the county, from its earliest settlement to the present time. Chicago, Chapman brothers, 1884. 3 p. l., [17]-500 p. —— L C.

**5834. Portrait and biographical album** of Ingham and Livingston counties, Michigan . . . Chicago, Chapman bros., 1891. 4 p. l., [17]-871, [4] p. —— B; L C; S.

**5835. Portrait and biographical album** of Ionia and Montcalm counties, Mich., containing full page portraits and biographical sketches of prominent and representative citizens of the county; together with portraits and biographies of all the presidents of the United States, and governors of the state. Chicago, Chapman bros., 1891. 5 p. l., 19-846, [4] p. —— L C; S.

**5836. Portrait and biographical album** of Isabella county, Mich., containing . . . biographical sketches of . . . citizens . . . also . . . a complete history of the county, from its earliest settlement to the present time. Chicago, Chapman brothers, 1884. 3 p. l., [17]-589, [1] p. —— L C.

**5837. Portrait and biographical album** of Jackson county, Michigan, containing full page portraits and biographical sketches of prominent and representative citizens of the county, together with portraits and biographies of all the governors of the state and of the presidents of the United States. Chicago, Chapman bros., 1890. 5 p. l., 19-881, [4] p. —— B; L C; S.

**5838. Portrait and biographical record** of Kalamazoo, Allegan and Van Buren counties, Michigan, containing biographical sketches of . . . citizens . . . governors of the state, and . . . presidents of the United States. Chicago, Chapman brothers, 1892. 4 p. l., [17]-986, [4] p. —— L C; S*.

*The copy in the State Library has 4 p. l., [17]-1144, [5] p.

**5839. Portrait and biographical album** of Lenawee county, Mich., containing full page portraits and biographical sketches of prominent and representative citizens of the county, together with portraits and biographies of all the governors of Michigan, and of the presidents of the United States. Chicago, Chapman brothers, 1888. 5 p. l., 19-1217, [5] p. —— L C.

**5840. Portrait and biographical album** Mecosta county, Mich., containing portraits and biographical sketches of . . . citizens . . . also . . . a complete history of the county, from its earliest settlement to the present time. Chicago, Chapman brothers, 1883. viii p., 1 l., [17]-654 p. —— G; L C; S.

**5841. Portrait and biographical album** of Midland county, Mich., containing . . . biographical sketches of . . . citizens . . . also . . . a complete history of the county, from its earliest settlement to the present time. Chicago, Champan brothers, 1884. 3 p. l., [17]-433 p. —— B; G; L C; S.

**5842. Portrait and biographical record** of Muskegon and Ottawa counties, Michigan, containing biographical sketches of . . . citizens, and of the presidents of the United States. Chicago, Biographical pub. co., 1893. 4 p. l., [17]-577 p. —— B; G; L C; S.

**5843. Portrait and biographical record** of northern Michigan, containing portraits and biographical sketches of . . . citizens . . . Chicago, Record publishing co., 1895. 4 p. l., [17]-551, [1] p. —— L C.

**5844. Portrait and biographical album** of Newayco [Newaygo] county, Mich., containing . . . biographical sketches of prominent . . . citizens . . . also . . . a complete history of the county, from its earliest settlement to the present time. Chicago, Chapman brothers, 1884. viii p., 1 l., [17]-572 p. —— L C.

**5845. Portrait and biographical album** of Oakland county, Michigan, containing full page portraits and biographical sketches of prominent and representative citizens of the county . . . Chicago, Chapman bros., 1891. 5 p. l., 19-959, [5] p. —— L C; S.

**5846. Portrait and biographical album** of Osceola county [Mich.] containing . . . biographical sketches of prominent . . . citizens . . . also . . . a complete history of the county, from its earliest settlement to the present time. Chicago, Chapman brothers, 1884. 4 p. l., 19-422 p. —— G; L C; S.

**5847. Portrait and biographical record** of Saginaw and Bay counties, Michigan, containing biographical sketches . . . Chicago, Biographical publishing co., 1892. 4 p. l., [17]-1044, [5] p. —— B; L C.

**5848. Portrait and biographical album** of St. Joseph county, Michigan, containing full page portraits and biographical sketches of prominent and representative citizens of the county, together with portraits and biographies of all the governors of the state, and of the presidents of the United States. Chicago, Chapman brothers, 1889. 606, [3] p. —— G.

**5849. Portrait and biographical album** of Sanilac county, containing . . . biographical sketches of . . citizens . . . also . . . a complete history of the county, from its earliest settlement to the present time. Chicago, Chapman brothers, 1884. 3 p. l., [17]-546 p. —— L C.

**5850. Portrait and biographical album** of Washtenaw county, Michigan, containing biographical sketches of prominent and representative citizens, together with biographies of all the governors of the state, and of the presidents of the United States. Chicago, Biographical publishing co., 1891. 5 p. l., 19-639 (i. e. 647), [3] p. —— L C; U.

**5851. Portrait of Douglas Houghton;** paramount reasons why it should be purchased at this time. [no imprint]. [2] p. —— S.

This is addressed to the legislature and is signed: Pioneer of Michigan.

**5852. Postiff, Walter.** . . . Cucumbers as a cash crop, [by Walter Postiff]. [East Lansing?] 1913. [135]-138 p. (Michigan agricultural college, experiment station, circular no. 19, April, 1913). —— M A C; S; U.

Also in Fifty-second annual report of the secretary of the state board of agriculture, p. 376-380.

**5853. [Postum cereal co. Advertising dept.].** [Journey through the factories that make postum, grape-nuts and post toasties, written, designed and illustrated by the advertising department of postum cereal co., ltd.]. [Battle Creek, Michigan, printed by Gage printing co., 1915?]. 47 p. —— S.

**5854. Potier, Peter.** The Jesuit manuscript. The account book of the Huron mission and the colonists of Detroit, 1733-1751. Written by Father Peter Potier, S. J., last of the Huron missionaries, 1743-1781. Translated and annotated by Richard R. Elliott. (In the United States Catholic historical magazine. New York, 1891-1893, v. 4, no. 2, p. 141-164; no. 3, p. 290-327; no. 4, p. 440-453). —— B.

**5855. Potter, William W.** History of Barry county. By Hon. W. W. Potter. Illustrated. With biographical sketches of prominent men, by Ford Hicks and Edward Butler. Grand Rapids, engraved and printed by the Reed-Tandler co. [1912]. 269 p. —— B; U.

**5856.** [———, ——— —.]. Michigan's first justice of the peace. [Hastings? 1907]. Cover title, [11] p. —— S.

**5857. [Potts, Hiram].** Historical and business compendium of Ottawa county, Michigan . . . Grand Haven, Mich., Potts & Conger [1892]. 2 v. in 1. —— G; L C.

**5858. Powell, Lyman Pierson.** . . . Historic towns of the western states, ed. by Lyman P. Powell . . . New York & London, G. P. Putnam's sons, 1901. xxxvi p., 1 l., 702 p. (American historic towns). —— B; L C; S; U.

Includes Detroit [by] Silas Farmer.—Mackinac [by] Sara A. Shafer.

**5859. Power, Effie Louise.** First selection of five hundred children's

books. Recommended by the Michigan state library. 2d ed. Compiled by Effie L. Power . . . Lansing, Mich., 1913. 91 p. —— S.

**5860.** ———, —— ———. A selected list of children's books for school libraires of Michigan; comp. by Effie L. Power . . . Pub. by Luther L. Wright, state superintendent of public instruction. [Lansing? 1909]. 72 p. —— L C; S; U.

"This children's library was selected and the books purchased for the use of the students in the summer library school conducted by the Michigan state board of library commissioners at the state library, Lansing, 1908."—Introd.

A portion of the notes were prepared by Miss May H. Prentice.

**5861. Powers, James Mellen.** The Michigan law of marriage and divorce, with forms of procedure conforming to the Michigan judicature act, by James M. Powers . . . Detroit, F. S. Drake, 1917. xx, 640 p. —— L C; S.

"Divorce laws of different countries": p. 157-165; "causes authorizing divorce and the procedure in different states": p. 166-193.

**5862. Powers, Perry F.** A history of northern Michigan and its people by Perry F. Powers, assisted by H. G. Cutler . . . Chicago, the Lewis publishing company, 1912. 3 v. —— B; G; L C; S.

**5863.** ———, ——— —. . . . Michigan central railroad company, complainant vs. Perry F. Powers, auditor general of the state of Michigan, defendant. Abstract of pleadings and proofs on behalf of the defendant. [no imprint]. 323 p. —— U.

At head of title: The circuit court of the United States for the western district of Michigan, southern division, in equity.

**5864.** ———, ——— —. . . . Numerous railway companies, complainants in as many suits, vs. Perry F. Powers, defendant in equity; brief for complainants, on the questions common to all the suits concerning the validity of Michigan statute for taxation of railroads and other corporations (Act no. 173 of the Michigan laws of 1901) under the fourteenth amendment to the federal constitution, prepared by Lloyd Bowers of counsel for complainants. [Grand Rapids? Mich., 1906?]. Cover title, xii p., 2 l., 184 p. —— G.

At head of title: In the circuit court of the United States, for the western district of Michigan, southern division.

**5865. Pratt, Foster.** Historical sketch of early masonry in Michigan, by Foster Pratt . . . Grand Rapids, Mich., printing house of I. S. Dygert, 1884. 47 p. (With Freemasons, Michigan, grand lodge, transactions, 1826-27 to 1860. Grand Rapids [etc.] 1883-84). —— B; L C; S.

**5866. Pray, F. H.** Washtenaw county directory for 1878-79, embracing a complete alphabetically arranged list of the business firms and private citizens, a classified business directory, a directory of city and county officers, churches, public schools, literary and various other associations of the cities of Ann Arbor and Ypsilanti; a complete directory of the villages of Manches-

ter, Dexter, Chelsea and Saline . . . a brief history of Michigan. Comp. & pub. by F. H. Pray. Ann Arbor, 1878. 268 p. —— B; U.

5867. **Presbyterian alliance of Detroit.** Twenty-fifth anniversary of incorporation: historical sketches of churches; compiled by direction of the alliance. [Detroit, Wm. Graham printing co., 1899]. Cover title, 52 p. —— B; G.

5868. **Presbyterian church. Synod of Michigan.** Minutes of the [27th?]-78th annual meeting of the synod of Michigan . . . 1861-1912. Detroit, 1861-[1912?]. —— S*.

Place of publication varies: Coldwater, Jackson, Lansing, etc.
*The State Library has [27th?]-61st, 70th, 71st, 73rd-78th.

5869. ———— ———. ——— — ————. The synod of Michigan and the state university. From the minutes of synod for 1882. [no imprint]. 8 p. —— B.

5870. **The Presbyterian pulpit;** a volume of sermons by ministers of the synod of Michigan with an introduction by Lemuel B. Bissell. Monroe, Bissell and Eastman, 1898. 415 p. —— B.

5871. **Preston, Nina K.** Library institutes. Nina K. Preston, Hall-Fowler library, Ionia, Mich., read at Michigan library association meeting, Port Huron, May 27, 1904. [no imprint]. [4] p. (Bulletin of Michigan library association, no. 2). —— S.

Reprinted from December, 1904, Public libraries.

5872. **Preston national bank of Detroit.** The Preston national bank of Detroit, Detroit, Michigan. Capital,—$1,000,000, and its Michigan correspondent banks and bankers. February, 1889. Detroit, J. F. Eby & co., printers, 1889. 7 p. l., 65 p. —— L C.

5873. **Price, W. H.** The status of mouth hygiene in preventive medicine, by W. H. Price, M. D., health officer, Detroit, Michigan. An address before the Michigan state dental society, 1914. (In The dental summary. A journal of practical dentistry . . . Published by the Ransom & Randolph co. Toledo, Ohio, vol. XXXV, no. 3, p. 253). —— U.

5874. **[Pritts, Joseph].** Incidents of border life, illustrative of the times and condition of the first settlements in parts of the middle and western states, comprising narratives of strange and thrilling adventure—accounts of battles—skirmishes and personal encounters with the Indians—descriptions of their manners, customs, modes of warfare, treatment of prisoners, &c., &c.—also, the history of several remarkable captivities and escapes. To which are added brief historical sketches of the war in the northwest, embracing the expeditions under Gens. Harmar, St. Clair and Wayne. With an appendix and a review . . . Comp. from authentic sources. Chambersburg, Pa., J. Pritts, 1839. ix p., 1 l., [13]-491 p. —— L C.

Issued in 1849 under title: Mirror of olden time border life . . .

**5875.** [———, ———]. Abentheuerliche creignisse aus dem leben der ersten ansiedler an den grenzen der mittleren und westlichen staaten. Nebst historischen skizzen von den feldzügen der generale Harmar, St. Clair and Wayne gegen die Indianer im nordwesten; und nebst einem anhange und einer uebersicht . . . Aus glaubwürdigen quellen gesammelt [anon.] Uebers. von Benjamin S. Schneck. Chambersburg, Pa., H. Ruby, 1839. xi, [12]-537 p. —— L C.

**5876. Proceedings of the forestry convention** held in Grand Rapids, Mich., January 26 and 27, 1888, under the auspices of the independent forestry commission and published under authority of the state board of agriculture . . . [Lansing, Thorp & Godfrey, state printers and binders, 1888]. 61 p. (Michigan agricultural college, experiment station, bulletin no. 32). —— M A C; S; U.

Also in Twenty-seventh annual report of the secretary of the state board of agriculture, p. 305-363.

**5877. Proceedings, unveiling ceremonies of the Mason monument** . . . Capitol square park, Detroit, Michigan, May 30th, 1908. [Detroit, 1908]. Cover title, 18 p. —— S.

**5878. Professor Joseph Estabrook;** memorial services at Olivet college. (In The echo. Olivet, Olivet college, 1894, vol. VII, no. 2, p. 11-54). —— S.

**5879. [Proposition for the purchase of the southern railroad, and the Tecumseh branch railroad].** [Detroit, Bagg & Harmon, printers to the state, 1846]. [1] p. (Michigan, legislature, 1846, house document no. 11). —— B; D; G; S; U.

**5880. Protestant Episcopal church in the United States. Diocese of Michigan.** Bishop's convention address, A. D. 1882. [no imprint]. 19 p. —— B.

**5881.** ———. ———. Journal of the proceedings of the 1st-80th annual convention of the Protestant Episcopal church in the diocese of Michigan . . . 1834-1913. Detroit, 1834-1913. —— B*; D*; G*; S*.

Place of publication varies: Ann Arbor, etc.
*The Burton Historical Collection has 26th, 33rd, 35th, 36th, 47th, 52nd, 80th; the main library, Detroit, has 25th-61st, 79th; the Grand Rapids Public Library has 1st-29th, 33rd-63rd; the State Library has 14th-49th, 51st.

**5882.** ———. ———. Journal of the special conventions of the diocese of Michigan, held at Detroit, in the years 1835 and 1836. Detroit, printed by George L. Whitney, 1836. 35, [1] p. —— B; S.

**5883.** ———. ———. Report of the committee on the state of the church; reprinted by order of the eighty-third annual convention of the diocese of Michigan. [no imprint]. [8] p. —— S.

**5884.** ———. **Diocese of western**

**Michigan.** Constitution and canons of the diocese of western Michigan, published by order of the convention. Grand Rapids, Mich., Stanton printing co., 1897. 32 p. —— G.

5885. ———— ———— ———— — — ———— ————. ———— — ————
————. Journal of the proceedings of the primary convention of the Protestant Episcopal church in the diocese of western Michigan, held in St. Mark's church, Grand Rapids, commencing on Wednesday, December 2nd, A. D., 1874. To which is prefixed a record of proceedings and papers preliminary to the organization of the diocese. Published by order of the convention. Grand Rapids, Dygert bros. & co., printers and bookbinders, 1875. 43, [1] p. —— S.

5886. ———— ———— ———— — — ———— ————. ———— — ————
————. Journal of proceedings of the 1st-38th annual convention of the diocese of western Michigan . . . Manistee, Mich., 1875-1912. —— G*; S; U*.

Place of publication varies: Grand Rapids, Hastings, etc.
*The Grand Rapids Public Library has 1st-35th; the U. of M. Library has the 29th.

5887. **Protestant orphan asylum.** Year-book of the Protestant orphan asylum of Detroit . . . 1898-1915. [Detroit] 1898-1915. —— B*; G*; S*.

*The Burton Historical Collection has 1898, 1901, 1906, 1913, 1915; the Grand Rapids Public Library has 1901, 1903, 1904, 1906, 1909; the State Library has 1900-1904, 1907.

5888. **The provident building, loan and savings society of Michigan,** incorporated September 9, 1872. Constitution and by-laws. Detroit, E. Schober, ptr., 1872. 42 p. —— B.

5889. **Prudden, Theodore P.** A sermon preached at the dedication of Plymouth church, Lansing, Mich., March 18th, 1877, by Rev. Theodore P. Prudden . . . [Lansing? 1877?]. 17 p. —— S.

5890. ————, ————— —. Twenty years of the history of Plymouth church, Lansing, Michigan. A sermon by the pastor, Rev. Theodore P. Prudden, April 27th, 1884. Lansing, W. S. George & co. [n. d.]. 27 p. —— B

5891. **Prudden, William K.** The corporate excess tax plan . . . an address in part, given before the taxation commission by W. K. Prudden, at a hearing given the manufacturers of Lansing, October 31, 1911, at Lansing, Michigan . . . [Lansing? 1911?]. 16 p. —— S.

5892. **The public life of Lewis Cass,** the soldier, the statesman, and the patriot; with a biographical sketch of Major General W. O. Butler. New York, William H. Graham, 1848. 64 p. —— S.

5893. **Puddefoot, William G.** Hewers of wood; a story of the pine forests. By William G. Puddefoot and Isaac Ogden Rankin. Illustrated by Edith Browning Brand. Boston, Chicago, The Pilgrim press [c1903]. 352 p. —— G.

5894. **Pumpelly, Raphael.** . . . Copper district [of the upper peninsula of Michigan] by Raphael Pumpelly. Assistants: A. R. Marvine, M. E., L. G.

Emerson, C. E., and S. B. Ladd. [New York, J. Bien, 1873]. xi, 143 p. (Michigan, geological survey, [reports], vol. I, pt. II: Upper Peninsula 1869-1873). —— L C; U.

**5895. Puterbaugh, Sabin D.** Puterbaugh's chancery pleading and practice. A practical treatise on the forms of chancery suits, pleadings and practice, with forms of bills, answers, pleas, demurrers, exceptions, petitions . . . etc., by Sabin D. Puterbaugh . . . rev., re-written and specially adapted to the statutes, decisions and rules of practice of the state of Michigan, by Orlando W. Powers . . . Peoria, Ill., Puterbaugh & Puterbaugh, 1882. xxvi, [3]-849 p. —— L C; S.

**5896.** ————, ————. Ibid. 2d ed. Chicago, Callaghan & company, 1890. xxxi, 3-1041 p. —— L C.

**5897.** ————, ————. Ibid. 3d ed. Chicago, Callaghan & company, 1898. xxv, 889 p. —— L C; S.

**5898. Putnam, Daniel.** The development of primary and secondary public education in Michigan. A historical sketch by Daniel Putnam. Ann Arbor, Mich., G. Wahr [1904]. xiv, 273 p. —— G; L C; S.

**5899.** ———, ———. A history of the Michigan state normal school (now normal college) at Ypsilanti, Michigan, 1849-1899. By Daniel Putnam, A. M., LL.D. . . . Ypsilanti, Mich. [the Scharf tag, label & box co.] 1899. 368 p. —— B; G; L C; S; U.

**5900.** ———, ———. A school geography of the state of Michigan. Prepared . . . to accompany Colton's common school geography. [New York] Sheldon & co., 1877. 15 p. (Colton, J. H. Colton's common school geography. Supplements). —— L C.

No title page.

**5901.** ———, ———. A sketch of the history of the Michigan state teachers' association, prepared by Daniel Putnam, of the state normal school, and presented at the meeting of the association held at Lansing, December 27th, 1876. Published by the association. Ypsilanti, Mich., Commercial steam printing house, 1877. 70 p., 1 l. —— L C; S; U.

**5902. Quaife, Milo Milton.** Chicago and the old northwest, 1673-1835; a study of the evolution of the northwestern frontier, together with a history of Fort Dearborn, by Milo Milton Quaife . . . Chicago, The university of Chicago press [c1913]. vii, 480 p. —— L C; U.

Annotated bibliography: p. [437]-458.

**5903. Quarles, Joseph Very.** The old and the new: an address delivered at the fifty-ninth annual commencement of the university of Michigan, Thursday, June 18, 1903. By the Hon. Joseph Very Quarles. [Ann Arbor] 1903. 1 p. l., 9 p. (On cover: University of Michigan bulletin, new series, vol. IV, no. 13). —— L C; U.

Reprinted from the Michigan alumnus.

**5904. The queen city of the straits.** (In The Massachusetts mutual. Springfield, 1892, v. 11, no. 6). —— B.

**5905. Rahn, Otto.** . . . The bacterial activity in soil as a function of grain-size and moisture content, by Otto Rahn. East Lansing, Michigan, 1912. 40 p. (Michigan agricultural college, experiment station, technical bulletin no. 16, June, 1912). —— M A C; S.

Also in the Fifty-second annual report of the secretary of the state board of agriculture, p. 451-489.

**5906. The railway panoramic guide** of the Lake shore & Michigan southern and Michigan central railroads . . . New York and Chicago, The overland publishing co. [1879?]. 131 p. —— D.

Advertising matter interspersed.

**5907. Ralph, Julian.** Lake Superior along the south shore from the pen of Julian Ralph. [New York, press of American bank note co., 1890]. Cover title, 82 p. —— L C.

Contents.—Ralph, J. Lake Superior along the south shore.—Wadsworth, M. E. A sketch of the geology of the Marquette and Keweenawan districts.

**5908.** ——, ———. Ibid. Presented with the compliments of the passenger department of Duluth, south shore & Atlantic railway. [New York, press of American bank note co., c1890]. Cover title, 1 p. l., 62 p. —— L C; U.

**5909.** ——, ———. Along the bowstring or south shore of Lake Superior, by Julian Ralph. Issued by the general passenger department of Duluth, south shore and Atlantic railway. [New York, press of American bank note co., 1891]. 99 p. —— B; L C.

Title vignette. Cover title: Lake Superior along the south shore, from the pen of Julian Ralph.

"A sketch of the geology of the Marquette and Keweenawan districts, by Dr. M. E. Wadsworth . . . 2d ed.": p. [75]-99.

**5910.** ——, ———. Ibid. [New York, press of the American bank note co., c1893]. 99 p. —— S.

**5911. Rameau [de Saint-Père, Edme].** Notes historiques sur la colonie Canadienne de Détroit; lecture prononcée par Mr. Rameau à Windsor sur le Détroit, comté d'Essex, C. W. le lundi Ier Avril 1861. Montreal, J. B. Rolland & fils, 1861. 68 p. —— B; L C.

**5912. Ramsey, J.** An address delivered by Mr. J. Ramsey, jr., president of the Ann Arbor railroad before the Detroit board of commerce at Detroit, Mich., November 16th, 1911. [Detroit? 1911?]. 20 p. —— S.

**5913. Randall, Caleb D.** Ecole de l'état de Michigan (Etats-unis) pour les enfants pauvres et dependants, par M.—C. D. Randall, secretaire du comite de direction. [Berne? Switzerland, 1878]. 8 p. —— S.

**5914.** ———, ——. L'état et l'enfant, par Hon. C. D. Randall, Coldwater, Michigan. [Berne, Switzerland, 1895?]. Caption title, 9 p. —— S.

**5915.** ———, ——— —. . . . Protection de l'enfance . . . Quels sont les moyens d'assurer la défense et la protection de l'enfant traduit en justice? Rapport présenté par M. C. D. Randall de Coldwater (Michigan). [Berne? Switzerland, 1877?]. Caption title, 11 p. —— S.

**5916. Randall, Floyd G.** . . . The county road system, compiled by Floyd G. Randall, chief clerk . . . Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1911. 49 p. (Michigan, state highway department, bulletin no. 3). —— S.

**5917. Ranney, George E.** . . . Achievements in medicine—incentives to its scientific study; read before the Lansing city medical society, July 7, 1876. By George E. Ranney, M. D., of Lansing, Mich. [Detroit? 1876]. Caption title, 14 p. (Reprinted from Detroit review of medicine, September and October, 1876). —— S.

**5918.** ———, ——— —. Address delivered by Geo. E. Ranney, M. D. . . . at the dedication of the regimental monument in Chickamauga U. S. military park, September 18, 1895. [no imprint]. Half title, 4 p. —— S.

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**6122. St. Mary's academy.** Catalogue of the pupils of St. Mary's academy, Monroe, Mich., for the scholastic year, 1879-80. Annual commencement, Tuesday, June 22d, 1880. Monroe, Mich., commercial book print, 1880. 24 p. —— B.

**6123. St. Mary's college.** Good form. Monroe, Mich., St. Mary's college [c1915]. 2 p. l., 3-58 p. —— L C.

**6124. St. Mary's hospital, Detroit.** Second annual report of the eye and ear department of St. Mary's hospital and St. Mary's free eye and ear infirmary for the year ending June 1, 1879. Detroit, free press print, 1879. 12 p. —— B.

**6125. St. Mary's canal mineral land company.** . . . Reports upon the value of the company's lands located in the iron region of Lake Superior, county of Marquette, state of Michigan. Boston, Wright & Potter, printers, 1864. 54 (i. e. 55) p. —— L C.

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**6126.** —. —— ——— ——— —— ———. A statement of the plan of the company; with the act of incorporation, and a letter from C. T. Harvey, esq., describing the character, extent, and value of its mineral lands, with maps, etc. New York, Baker & Godwin, printers, 1859. 24 p. —— B.

**6127. St. Mary's Falls ship canal.** Report of the commissioners of the St. Mary's ship canal [January 17, 1855, relative to the condition and state of the work, in compliance with a resolution of the house]. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 3 p. (Michigan, legislature, 1855, house document no. 12). —— B; D; G; S; U.

**6128.** —. —— —— —— ———. Report of the board of control of the Saint Mary's Falls ship canal. [Lansing, Hosmer & Kerr, printers to the state, 1859]. 10 p. (Michigan, legislature, 1859, senate document no. 9). —— B; D; G; S; U.

**6129. St. Mary's Falls ship canal company.** Report of the directors of the St. Mary's Falls ship canal co. to the stock holders; with accompanying

maps and papers September, 1858. Detroit, printed by H. Barnes, tribune office, 1858. 46 p. —— B.

6130. —. —— —— —— ——— ———. 560,000 acres pine lands, in the state of Michigan, with lumber statistics and other valuable information concerning the pine lands of the Saint Mary's Falls ship canal company . . . Detroit, printed by H. Barns, 1857. 15 p. —— B; L C.

Signed: George S. Frost, land agent, Detroit, Mich.
Included with pamphlet, and published later, is "Detroit post railroad map of the lower peninsula of Michigan," issued by Geo. S. Frost & co., of Detroit. Advertising matter on p. [1].

6131. **St. Pierre, Telesphore.** Histoire des Canadiens-Français du Michigan et du comté d'Essex, Ontario, par T. St. Pierre. Detroit, 1891.348 p. —— B.

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6132. —. ———, ———. Ibid. Montréal, typographie de la Gazette, 1895. 2 p. l., 348 p. —— L C.

6133. **Salem. Township board.** Opinions of the judges of the supreme court of Michigan in the case of the people ex rel. the Detroit and Howell railroad company, vs. the township board of Salem; mandamus, April term, A. D. 1870, at Detroit. By Authority. Lansing, W. S. George & co., printers to the state, 1870. 53 p. —— S.

6134. **Salmon, Lucy Maynard.** Education in Michigan during the territorial period, by Lucy M. Salmon; and Federal land grants for internal improvements in Michigan, by A. N. Bliss. Lansing, W. S. George & co., 1885. 35 p. —— G.

6135. **Salsbury, Lant K.** The state of Michigan, supreme court; the people of the state of Michigan vs. Lant K. Salsbury, respondent: record, error to superior court of Grand Rapids . . . [Grand Rapids, Mich., 190-?]. 4 v. —— G.

6136. **Sample, C. H.** Ventilation, read at a sanitary convention held at East Saginaw, Mich., December 2 and 3, 1884, by C. H. Sample, M. D. . . . [Lansing? 1886?]. Caption title, 4 p. (Reprinted from a supplement to the Annual report of the Michigan state board of health for the year 1885). —— S.

6137. **Samuel Porter Williams;** in memoriam. [no imprint]. [13] p. —— S.

6138. **Sanford, Frank Hobart.** . . . Michigan's shifting sands. Their control and better utilization, by F. Hobart Sanford. East Lansing, Mich., 1916. 31 p. (Michigan agricultural college, experiment station, forestry dept., special bulletin no. 79, May, 1916). —— M A C; L C; S.

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6139. **Sargent, Charles Sprague.** Crataegus in southern Michigan, by C.

S. Sargent . . . Pub. by the state board of geological survey as part of the report for 1906 . . . Lansing, Wynkoop Hallenbeck Crawford co., 1907. 3 p. l., [515]-570 p. —— U.

**6140. Sauer, William.** . . . Sauer's standard guide and pocket directory of Detroit and suburbs including Highland Park, Hamtramck, River Rouge, St. Clair Heights, Grosse Pointe, etc., showing corner house numbers, paved streets, street car lines and general information about the industrial, educational, religious, and public institutions. [Detroit, Wm. Sauer, c1914]. 253 p. —— U.

At head of title: New edition.

**6141. Sault Ste. Marie. Charters.** Charter and ordinances of the city of Sault Ste. Marie, Michigan. Published by authority of the city council. [Sault Ste. Marie] Soo Democrat book and job rooms, 1892. 110 p .—— S.

**6142.** ——. ——. ——. ——. The charter and ordinances of the city of Sault Ste Marie in force 1900, with notes and digests of the decisions of the supreme court relative thereto. Compiled and annotated by authority of the common council, by John W. Shine . . . Lansing, Mich., Robert Smith printing company, 1900. xvi, 309 p. —— S.

**6143.** ——. ——. **Citizens' semi-centennial canal anniversary association.** 1853-1903. Semi-centennial celebration of the commencement of the Lake Superior ship canal. Chicago, Rand, McNally & co., printers and engravers [1903]. Cover title, [10] p. —— S.

**6144. Sault Ste. Marie investment company.** Sault Ste. Marie; the phenomenal city of the great lakes, etc.; great inducements offered to investors. Detroit, the company [n. d.]. 7 p. —— B.

**6145. Savage, James.** The prehistoric finds of Michigan, by the Rev. James Savage, Detroit, Mich. (In Records of the American Catholic historical society of Philadelphia. Philadelphia, American Catholic historical society, 1911, vol. XXII, no. 1, p. 21-38). —— S.

**6146. Sawyer, Alvah Littlefield.** A history of the northern peninsula of Michigan and its people; its mining, lumber and agricultural industries; by Alvah L. Sawyer . . . Chicago, the Lewis publishing company, 1911. 3 v. —— L C; S; U.

Paged continuously. vol. 2-3 include biographical sketches.

**6147. Sawyer, J. E.** Oakland summer homes. Published by J. E. Sawyer. Pontiac, Mich., printed by Commercial ptg. co. [1899?]. [5] p. —— S.

**6148. Scarborough motor guide company.** Scarborough's official tour book . . . Indiana, Ohio, Michigan, Illinois, Wisconsin and trunk lines. Indianapolis, Indiana, Scarborough motor guide company, c1916. 64 a, 72 b, 1140 p. —— L C; S.

**6149. Scates, Charles.** Scates' pocket cruising book for Lake Michigan,

prepared and comp. specially for yachtsmen, by Charles Scates . . . [2d ed.]. [Chicago, C. Scates] c1914. 77 p. —— L C.

Contains advertising matter.

**6150. Scenery of Lake Superior;** landscape illustrations of Foster and Whitney's report of the geology of the Lake Superior land district. Pt. 2. Cloverden, 1854. not paged. —— G.

**6151. Scenes on Lake Huron;** a tale, interspersed with interesting facts in a series of letters, by a North American . . . New York, published for the author, 1836. 139 p. —— S.

**6152. Schaefer, Charles B.** The coal fields of Saginaw, Mich., Chas, B. Schaefer, publisher. Saginaw, Mich., Seemann & Peters, printers, 1898. Cover title, 88 p. —— S.

**6153. Schaffner, Margaret Anna.** . . . The territorial tax legislation of Michigan, by Margaret A. Schaffner, Ph. D. [Ann Arbor, 1902]. Cover title, 46 p. (Publications of the Michigan political science association, vol. V, no. 1, Sept., 1902). —— B; G; L C; S; U.

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Bibliography: p. 44-46.

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**6155. Schenck, John S.** History of Ionia and Montcalm counties, Michigan, with illustrations and biographical sketches of their prominent men and pioneers, by John S. Schenck. Philadelphia, D. W. Ensign & co., 1881. 502 p. —— B; L C; S.

**6156. [Schmidt, Carl E.].** How the truth regarding proposed forestry legislation is distorted. [Detroit, 1909]. Caption title, [4] p. —— S.

**6157. Schoolcraft, Henry Rowe.** Algic researches, comprising inquiries respecting the mental characteristics of the North American Indians. First series. Indian tales and legends . . . by Henry Rowe Schoolcraft . . . New York, Harper & brothers, 1839. 2 v. —— B; G; L C; S.

No more published.
A later edition (Philadelphia, 1856), with some additions and omissions, was published under the title: The myth of Hiawatha.

**6158.** ————, ———— ——. The American Indians. Their history, condition and prospects, from original notes and manuscripts, by Henry R. Schoolcraft. Together with an appendix, containing thrilling narratives, daring exploits, etc. New rev. ed. Rochester, Wanzer, Foot and co. [Buffalo, printed] 1851. 495 p. —— B; L C.

Originally issued, 1844-45, in eight numbers with paper covers bearing title: Oneota, or the red race of America . . . Afterwards issued under various titles: The red race of America; The Indian in his wigwam; The American Indians; Western scenes and reminiscences . . . cf. Sabin.

**6159.** ————, ———— ——. Archives of aboriginal knowledge. Containing all the original papers laid before congress respecting the history, antiquities, language, ethnology, pictography, rites, superstitions, and mythology, of the Indian tribes of the United States, by Henry R. Schoolcraft . . . Philadelphia, J. B. Lippincott & co., 1860. 6 v. —— L C.

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A reissue of the author's Historical and statistical information, respecting the history, condition and prospects of the Indian tribes of the United States . . . Philadelphia, Lippincott, Grambo & company, 1851-57. 6 pt. This work was issued also with title: Information respecting the history, condition and prospects of the Indian tribes of the United States. Philadelphia, Lippincott, Grambo, & company, 1853-57. A cheaper edition comprising only the first five volumes was published with the same title and imprint. cf. Sabin.

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**6161.** ————, ———— ——. Communication from Henry R. Schoolcraft, esq. to His Excellency Governor Mason, relative to geographical names, &c. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 59, p. 559-562). —— B; D; G; S; U.

**6162.** ————, ———— ——. Discourse delivered before the historical society of Michigan, by Henry R. Schoolcraft . . . (In Historical and scientific sketches of Michigan. Comprising a series of discourses delivered before the historical society of Michigan. Detroit, 1834, p. 51-109). —— B; D; G; L C; S; U.

**6163.** ————, ———— ——. History of the Indian tribes of the United States: their present condition and prospects, and a sketch of their ancient status. Published by order of congress, under the direction of the department of the interior—Indian bureau. By Henry Rowe Schoolcraft . . . Philadelphia, J. B. Lippincott & co., xxviii, 25-756 p. —— B; L C.

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**6165.** ————, ———— ——. The Indian in his wigwam, or characteristics of the red race of America. From original notes and manuscripts, by Henry R. Schoolcraft . . . New York, W. H. Graham, 1848. 1 p. l., 5-416 p. —— G; L C.

**6166.** [————, ———— ——]. The Indian fairy book, from the original legends; with eight illustrations in color by Florence Choate and Elizabeth

Curtis. New York, Frederick A. Stokes company [c1916]. 6 p. l., 303 p. —— L C.

"These Indian fairy tales are chosen from the many stories collected by Mr. Henry R. Schoolcraft . . . In 1856 this collection of his stories was published by Mason brothers in New York city."—Foreward.

**6167.** [————, ——— ——]. The Indian tribes of the United States: their history, antiquities, customs, religion, arts, language, traditions, oral legends and myths. Ed. by Francis S. Drake . . . Philadelphia, J. B. Lippincott & co., 1884. 2 v. —— L C.

An abridgement of the author's "Information respecting the history, condition, and prospects of the Indian tribes of the United States," with additions by the editor.

**6168.** ————, ——— ——. Information respecting the history, condition and prospects of the Indian tribes of the United States: collected and prepared under the direction of the bureau of Indian affairs, per act of congress of March 3d, 1847, by Henry R. Schoolcraft, LL.D. Illustrated by S. Eastman, capt. U. S. A. Published by authority of congress . . . Philadelphia, Lippincott, Grambo & company [etc.] 1851-57. 6 v. —— B; L C; S.

Vol. 1 has title "Historical and statistical information respecting the history, condition and prospects of the Indian tribes of the United States . . . "

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**6170.** ————, ——— ——. Inquiries, respecting the history, present condition, and future prospects, of the Indian tribes of the United States, by Henry R. Schoolcraft . . . Philadelphia, Lippincott, Grambo & co., 1851. 1 p. l., 523-568 p. —— B; L C.

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**6171.** [————, ——— ——]. Ibid. [Philadelphia? 1851?]. Caption title, 1 p. l., 55 p. —— L C.

**6172.** ————, ——— ——. The myth of Hiawatha, and other oral legends, mythologic and allegoric, of the North American Indians, by Henry R. Schoolcraft, LL.D. Philadelphia, J. B. Lippincott & co.; [etc., etc.] 1856. xxiv, [13]-343 p. —— L C.

**6173.** ————, ——— ——. Narrative journal of travels through the northwestern regions of the United States; extending from Detroit through the great chain of American lakes, to the sources of the Mississippi river. Performed as a member of the expedition under Governor Cass. In the year 1820. By Henry R. Schoolcraft . . . with a map and eight copper plate engravings. Albany, E. & E. Hosford, 1821. 1 p. l., xiv p., 1 l., [17]-419, [4] p. —— G; L C; S; U.

**6174.** ————, ——— ——. Narrative of an expedition through the upper Mississippi to Itasca Lake, the actual source of this river; embracing

an exploratory trip through the St. Croix and Burntwood (or Broule) rivers: in 1832. Under the direction of Henry R. Schoolcraft. New York, Harper & brothers, 1834. 1 p. l., vi, [7]-307, [1] p. —— B; G; L C; S.

Appendices: I. Natural history. II. Indian language. III. Official reports.

**6175.** ————, ———— ——. Natural history. The following extracts relative to the natural history of Michigan are taken from a lecture delivered before the Detroit lyceum, by Henry R. Schoolcraft. (In Historical and scientific sketches of Michigan. Comprising a series of discourses delivered before the historical society of Michigan. Detroit, 1834, p. 177-191). —— B; D; G; L C; S; U.

**6176.** ————, ———— ——. Onéota, or characteristics of the red race of America. From original notes and manuscripts, by Henry R. Schoolcraft . . . New York & London, Wiley & Putnam, 1845. vi, [5]-512 p. —— B; G; L C.

**6177.** [————, ———— ——]. . . . Outlines of the life and character of Gen. Lewis Cass. Albany, J. Munsell, printer, 1848. 64 p. —— B; L C; S; U.

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**6178.** ————, ———— ——. Personal memoirs of a residence of thirty years with the Indian tribes on the American frontiers: with brief notices of passing events, facts, and opinions, A. D. 1812 to A. D. 1842. By Henry R. Schoolcraft. Philadelphia, Lippincott, Grambo and co., 1851. xlviii, [17]-703 p. —— B; G; L C; S; U.

**6179.** ————, ———— ——. The red race of America, by Henry R. Schoolcraft. New York, W. H. Graham, 1847. [3]-416 p. —— B; L C.

**6180.** ————, ———— ——. Ibid. New York, W. H. Graham, 1848. 1 p. l., [5]-416 p. —— L C.

**6181.** [————, ———— ——]. Suggestions for travellers visiting the ancient sites of Indian occupancy in America. [n. p., 184–?]. 6 p. —— L C.

No title page.
Signed "H. R. S."

**6182.** ————, ———— ——. Summary narrative of an exploratory expedition to the sources of the Mississippi river, in 1820; resumed and completed, by the discovery of its origin in Itasca Lake, in 1832. By authority of the United States. With appendices, comprising . . . all the official reports and scientific papers of both expeditions. By Henry R. Schoolcraft. Philadelphia, Lippincott, Grambo, & co., 1855. xx, [17]-596 p. —— G; L C; S; U.

The first part, Narrative of the expedition of 1820 (p. 37-320), is a revised edition of Schoolcraft's "Narrative journal of travels through the northwestern regions of the United States." Albany, 1821. The second part, Discovery of the actual source of the Mississippi river (p. 221-274), is an abridgment of his "Narrative of an expedition through the upper Mississippi valley to Itaska Lake." New York, 1834.

6183. ————, ———— ——. Travels in the central portions of the Mississippi valley; comprising observations on its mineral geography, internal resources, and aboriginal population. ⟨Performed under the sanction of government, in the year 1821⟩. By Henry R. Schoolcraft . . . New York, Collins and Hannay, 1825. iv, 459 p. ——G; L C.

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Contents.—Personal reminiscences.—Tales of a wigwam.—Poetry.—Sketches of the lives of noted red men and women.—Origin and history of the race.—Ethnology.—Language.—Appendix [Narratives of captivities].

6185. **Schooley, Augustus C.** Among the wolverines: a series of letters on the resources, growth and business of the principal towns and cities of Michigan; with an essay on the credit system, and the commercial independence of the northwest . . . By Aug. C. Schooley. Chicago, Ill., Chicago printers' co-operative association, 1869. 2 p. l., 40 p. —— L C; S.

6186. **Schoolmaster;** a monthly journal devoted to the entire school interests of Michigan, v. 1-3. Flint, Mich., 1906-1909. 3 v. —— G.

Merged with Western journal of education.

6187. **Schuyler, Robert Livingston.** The transition in Illinois from British to American government, by Robert Livingston Schuyler . . . New York, the Columbia university press, 1909. xi, 145 p. —— L C; U.

"A list of the sources and secondary works cited": p. [141]-145.

6188. **Scott, Charles.** [The Reformed church in America], its missionary work at home, by Prof. Charles Scott, D. D., Holland, Mich. [n. p., 1876?]. 32 p. —— S.

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6189. **Scott, George.** Scott's new coast pilot for the lakes, containing a complete list of all the lights and light houses, fog signals and buoys, of both the American and Canadian shores, with a full description of all the harbors and breakwaters completed and in progress . . . also courses (corrected for magnetic variation of the compass), and sailing directions for all the lakes and rivers . . . Comp. from the most reliable sources, and from personal notes and observations of over forty years' experience on the lakes. By George Scott . . . 9th ed. rev. and enl. Detroit, Speaker printing company, 1914. 2 p. l., [3]-226 p. —— G.

6190. **Scott, James L.** A journal of a missionary tour through Pennsylvania, Ohio, Indiana, Illinois, Iowa, Wiskonsin [!] and Michigan . . . Providence, the author, 1843. 203 p. —— L C.

6191. **Scott, Joseph.** A geographical dictionary; of the United States of North America. Containing a general description of each state . . . With a

succinct account of Indiana, Michigan, and upper and Lower Louisiana territories . . . By Joseph Scott . . . Philadelphia, printed by Archibald Bartram, for Jacob Johnson, and co., no. 147, Market street, 1805. iv, [584] p. —— B; L C.

**6192. Scott, Winfield Lionel.** A jaunt along the River Rouge, by Winfield L. Scott and Joseph A. Labadie . . . Detroit, the Labadie press, 1908. 13, [1] p. —— S.

**6193. [Scrap-book of the Gov. Bliss campaign,** July 8-Aug. 6th, 1902]. —— S.

Newspaper clippings.

**6194. Scripps, James Edmund.** An outline history of Michigan . . . Detroit, tribune book and job office, 1873. Cover title, 11 p. —— B; L C; U.

**6195. The searchlight;** printed and published every week by the students of junior high school. Grand Rapids, Mich., 1914-1917. —— G.

**6196. Searl, Kelly Stephen.** Michigan court rules, annotated, by Kelly S. Searl . . . Chicago, Callaghan and company, 1916. 3 p. l., 339 p. —— L C; S.

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Contents.—Supreme court rules.—Circuit court rules.—Probate court rules.—Railroad commission rules.—Industrial accident board rules.

**6197. Seeley, Dewey Alsdorf.** The climate of Michigan and its relation to agriculture, by Dewey Alsdorf Seeley. (In Fifty-sixth annual report of the secretary of the state board of agriculture. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1917, p. [679]-715). —— S.

Thesis for degree of M. S.

**6198. Seeley, Thaddeus De Witt.** History of Oakland county, Michigan; a narrative account of its historical progress, its people, and its principal interests. Comp. from the official records of the county, the newspapers and data of personal interviews, under the editorial supervision of Thaddeus D. Seeley . . . Chicago, and New York, the Lewis publishing company, 1912. 2 v. —— L C; S.

Paged continuously. Vol. 2 includes biographical sketches.

**6199. [Seely & Lowrey].** Big Rapids, Michigan, the water power city. [Big Rapids, Mich., Seely & Lowrey] 1906. not paged. —— G.

**6200. The senior sickle.** An annual publication of Adrian high school, 1903-1908. [Adrian, Mich., 1903-1908]. —— L C*; U*.

*The Library of Congress has 1903; the U. of M. Library has 1907-1908.

**6201. Sessions, H. C.** A manual for the use of county clerks, sheriffs and constables, containing many new forms not found in any other work; also a complete compendium of the powers and duties of clerks, sheriffs and constables. Rev. by Andrew Howell. Detroit, Richmond & Backus co., 1889. 196 p. —— D.

Compiled by H. C. Sessions.

**6202.** [**Severance, Frank Hayward**]. The peace mission to Niagara of Ephraim Douglass in 1783. (In Buffalo historical society, publications. Buffalo, 1914, v. 18, p. [113]-142). —— B; L C; S; U.

Major Ephraim Douglass was sent by congress in the summer of 1783 to Detroit and Niagara to carry news to the Indians of the peace with Great Britain.

**6203. Seward, William H.** Argument of William H. Seward in defence of Abel F. Fitch and others, under an indictment for arson, delivered at Detroit on the 11th, 12th and 14th of September, 1851 . . . Detroit, F. B. Way & company, 1851. 64 p. —— B; S.

**6204. Seymour, Henry William.** Remarks of Hon. H. W. Seymour, before the Michigan senate, April 13th, on the bill for the establishment of a prison of infamy. [Lansing] Thorp & Godfrey, state printers [1887?]. 11 p. —— G; L C.

**6205. Seymour, James.** Memorial of James Seymour in relation to the bill authorizing James Seymour and Ogden Clark to keep up a dam on Flint river. [Lansing, R. W. Ingals, state printer, 1850]. 6 p. (Michigan, legislature, 1850, senate document no. 30). —— B; D; G; S; U.

**6206. Shaffmaster, Allen Dyer.** Hunting in the land of Hiawatha; or, the hunting trips of an editor; the story of seven annual hunting trips of the author . . . by A. D. Shaffmaster. Illustrations from views taken by the author. Chicago, M. A. Donohue & company [1904]. 183 p. —— D; L C.

**6207. Shannon, Peter C.** The state of Dakota: how it may be formed. Replies to the pamphlet of Hon. Hugh J. Campbell, U. S. attorney of Dakota, treating upon the above subject. Opinions of courts, jurists and statesmen, as to the admission of new states into the union. By P. C. Shannon . . . Yankton, D. T., herald printing house, 1883. 58 p. —— L C.

Contents.—The state of Dakota: How it may be formed from the territory.—Power of congress over the territories.—Should Michigan's example be followed?—The Michigan case.—The real causes which produced the conditional act of Congress, of June 15, 1836.

**6208. Sharp, John C.** Speech of Senator John C. Sharp, of the 6th district, Friday, April 15, 1887 [in favor of the bill to change the swamp land fund to the primary school fund]. [Lansing, 1887]. 15 p. —— S.

**6209. Shaw, James T.** The interstate commerce act from the shippers' standpoint, by James T. Shaw. (In Michigan political science association, publications. [Ann Arbor, 1893], v. 1, no. 1, p. [128]-143). —— B; G; L C; S; U.

Discussion by T. G. Craig, H. C. Adams: p. 134-143.

**6210. Shaw, L. Lloyd.** The industries of Grand Rapids; her relations as a centre of trade, business houses, and manufacturing establishments. Grand Rapids, Mich., J. M. Elstner & co., 1887. 120 p. —— G.

Compiled by L. L. Shaw.

**6211.** [**Shaw, Robert S.**]. Alfalfa. Notes relating to suitability of soils, cultivation, seeding, fertilizing, etc., [by R. S. Shaw, director]. East Lansing,

Mich., 1908. 4 p. (Michigan agricultural college, experiment station, circular no. 1, June, 1908). —— M A C; S.

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**6212.** ——, ——— —. College farm buildings, by R. S. Shaw and J. A. Jeffery. Agricultural college, Michigan, 1907. [37]-108 p. (Michigan agricultural college, experiment station, bulletin no. 250, October, 1907). —— M A C; S; U.

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**6307. Smith, Joseph Morgan.** Memorial of Hon. Wilder D. Foster; prepared and privately printed at the request of his family. Grand Rapids, Mich., daily Democrat steam printing house, 1873. 37 p. —— G.

Edited by J. Morgan Smith.

**6308. Smith, Mrs. Lydia Adeline (Jackson) Button.** Behind the scenes; or, life in an insane asylum, by Lydia A. Smith. Chicago, printed for the author by Culver, Page, Hoyne & co. [c1879]. 4 p. l., 257 p. —— L C.

On cover: Vol. 1.

**6309. Smith, Ralph C. & co.** Western land office, Detroit, Mich. [Description of tracts of Michigan land]. Detroit, Richmond & Backus, 1857. 24 p. —— B.

**6310. Smith, Richard A.** . . . The occurrence of oil and gas in Michigan, by Richard A. Smith; pub. as a part of the annual report of the board of geological and biological survey for 1912. Lansing, Mich., Wynkoop Hallenbeck Crawford co., state printers, 1914. 281 p. (Michigan, geological and biological survey, publication 14, geological survey 11). —— L C; S; U.

**6311. Smith, R. W.** Petition of R. W. Smith and 23 others, relative to New Buffalo and the central railroad. [Lansing, R. W. Ingals, state printer, 1851]. 4 p. (Michigan, legislature, 1851, senate document no. 17). —— B; D; G; S; U.

**6312. Smith, S. L.** Pre-historic and modern copper mines of Lake Superior, by S. L. Smith. [no imprint]. Caption title, 23 p. —— B; S; U.

**6313. Smith, Samuel W.** On the occasion of the acceptance of the statue of Hon. Zachariah Chandler; address of Hon. Samuel W. Smith of Michigan

in the house of representatives, Sunday, April 19, 1914. Washington, Government printing office, 1914. 8 p. —— S.

**6314.** [**Smith, William**]. An historical account of the expedition against the Ohio Indians, in the year 1764. Under the command of Henry Bouquet, esq: colonel of foot, and now brigadier general in America. Including his transactions with the Indians, relative to the delivery of their prisoners, and the preliminaries of peace. With an introductory account of the preceeding campaign, and battle at Bushy-Run. To which are annexed military papers, containing reflections on the war with the savages; a method of forming frontier settlements; some account of the Indian country, with a list of nations, fighting men, towns, distances and different routs. The whole illustrated with a map and copper plates. Pub. from authentic documents, by a lover of his country. Philadelphia, printed and sold by W. Bradford, 1765. 1 p. l., xiii, 71 p. —— L C.

Frontispiece [plate 1] has title: A topographical plan of that part of the Indian country through which the army under the command of Colonel Bouquet marched in the year 1764, by Thos. Hutchins, asst. engineer. 48½x37½ cm; inset "A general map of the country on the Ohio and Muskingham shewing the situation of the Indian-towns with respect to the army under the command of Colonel Bouquet, by Thos. Hutchins asst. engineer."

Pl. II, facing p. 7, [Order of march and encampment] including figures I-IV. 16½x21 cm.

Pl. III, facing p. xii. Plan of the battle, near Bushy-Run gained by His Majesty's troops . . . From an actual survey by Thos. Hutchins, assistant engineer. 33x29 cm.

The above are the original plates; later editions and reprints have reproduced those of the English edition of Thomas Jeffries, 1766.

Authorship attributed by Allibone, Rich and others to Thomas Hutchins.

**6315.** [——, ————]. Relation historique de l'expédition contre les Indiens de l'Ohio en MDCCLXIV. Commandée par le chevalier Henry Bouquet, [etc., etc.]. Tr. de l'anglois, par C. G. F. Dumas. Amsterdam, M. M. Rey, 1769. 2 p. l., [v]-xvi, 147, [10] p. —— L C.

The illustrations include the two maps of the original edition of 1765 (in the present edition on different plates), the two plans of that edition, and the two plates engraved by Benjamin West which first appeared in the London edition of 1766.

The translator has added a brief biographical sketch of Bouquet.

**6316. Smith, William Alden.** Eulogy of Hon. William Alden Smith, of Michigan, upon the life and character of Hon. Russell A. Alger, (late a senator from the state of Michigan), delivered in the senate of the United States, Saturday, February 23, 1907. Washington, 1907. 4 p. —— B.

**6317. Smith, William H.** Catalogue of the reptilia and amphibia of Michigan, by W. H. Smith, M. D., Ph. D. [Salem, Mass.?] 1879. viii p. ([With Science news. Salem, Mass. [etc.], v. 1]). —— L C; S.

Supplement to Science news.

**6318. Smith, William Henry.** The St. Clair papers. The life and public services of Arthur St. Clair, soldier of the revolutionary war; president of the continental congress; and governor of the north-western territory; with his correspondence and other papers, arranged and annotated by William Henry Smith . . . Cincinnati, R. Clarke & co., 1882. 2 v. —— B; G; L C; S.

**6319. Smith, William L. G.** Fifty years of public life. The life and times of Lewis Cass, by W. L. G. Smith . . . New York, Derby & Jackson, 1856. xii, [13]-781 p. —— B; G; L C; S; U.

**6320. Smithe, George C.** Glimpses: of places, and people, and things; extracts from published correspondence and other writings, 1861-1886. By Geo. C. Smithe. Ypsilanti, Mich., "The Ypsilantian" press, 1887. 191 p. —— S.

**6321. 1. The social conference club:** its objects and work. 2. A directory of the charities and philanthropies of Detroit. 1906. [no imprint]. 31 p. —— B.

**6322. Societe de secours mutuels et de bienfaisance La Fayette.** Acte d'incorporation, constitution et réglements de la société de secours mutuels et de bienfaisance La Fayette de Detroit . . . Detroit, presse a vapeur de la Companie de l'union, 1874. 32 p. —— B.

**6323. Society of arts and crafts, Detroit.** Annual report . . . 1st-9th. [Detroit, 1908-1916?]. —— B*; U*.

*The Burton Historical Collection has 9th; the U. of M. Library has 1st-6th.

**6324. Society of colonial wars. Michigan.** Historical paper delivered by Frank J. Cobb before the society of colonial wars of the state of Michigan at Detroit club. "English supremacy from 1763 to 1793." May seventh, nineteen hundred and four. Detroit, press of Raynor & Taylor [n. d.]. 10 p. —— B.

**6325.** ——— — ——— ——. ———. Historical papers delivered before the society of colonial wars of the state of Michigan. [Detroit, Winn & Hammond, 1908]. 2 p. l., 3-32 p. —— B; L C; S.

Contents.—"Pioneers and patriots," by Edwin Erle Sparks.—"The boundary lines of the United States under the treaty of 1782," by Clarence M. Burton.

**6326.** ——— — ——— ——. ———. The message of the mound builders to the twentieth century. An address delivered at the sixteenth annual dinner, May 7, 1913, by Archer Butler Hulbert . . . Detroit, the society, 1913. 17 p. —— B.

**6327.** ——— — ——— ——. ———. "The Paul Revere of the west," address of Mr. Joseph F. Tuttle, jr., of Colorado. Amusements in Detroit in colonial days, paper of Mr. Clarence M. Burton of Detroit. Patriotism, address by Rev. Samuel S. Marquis, D. D. Delivered at the annual dinner of the society of colonial wars, May seventh, nineteen hundred nine, at the Detroit club, Detroit, Mich. [Detroit, Speaker-Hines press, 1909?]. 1 p. l., 5-59 p. —— B; L C; S.

**6328. Society of Michigan. Lawrence, Kansas.** Society of Michigan, Lawrence Kansas, 1871. Lawrence, Kansas, tribune book and job printing establishment, 1871. 8 p. —— S.

**6329. Soldiers' and sailors' association. Michigan.** Ninth annual reunion of the soldiers' and sailors' association of Michigan, at Kalamazoo, June 20, 1878. Kalamazoo, Kalamazoo daily gazette book and job rooms, 1878. 26 p. —— S.

**6330. Solvay guild, Detroit.** Solvay guild; year book, 1914-1915. [Delray, Solvay process co., 1915]. [31] p. —— B; S.

**6331. Some funny things;** a careful selection of funny sketches, from the pens of such well known writers as the Detroit free press man, the Burlington hawkeye man, the Danbury news man, the Norristown herald man, and a number of other funny men. New York, F. Harrison & co. [c1880]. 64 p. —— L C.

**6332. Somerville school for young ladies.** Annual circular of Somerville school for young ladies, at St. Clair, Michigan, 1883-84 to 1886-87. St. Clair, the St. Clair Republican print, 1883-[1886?]. —— B*.

Title varies: 1883-84, Calendar of Somerville school, St. Clair, Michigan, 1883-4. Incorporated according to the laws of the state of Michigan, Sept. 20, 1880.
*The Burton Historical Collection has 1883-84 and 1886-87.

**6333.** ——— ——— ——— ———. Somerville school, (for young ladies) at St. Clair, Michigan. [St. Clair, St. Clair Republican print, n. d.]. 24 p. —— B.

**6334. Sons of the American revolution. District of Columbia society.** The battle fields of the Maumee valley; a collection of historical addresses delivered before the sons of the American revolution, District of Columbia society, March 18, 1896. [Washington, press of W. F. Roberts, 1896]. 2 p. l., [3]-46 p. —— B; L C.

Contents.—Introduction, by Dr. G. B. Goode.—Methods of Indian warfare, by Prof. O. T. Mason.—Settlement of the northwest territory, with the struggles against the Indians and British in the Maumee valley, 1788-1813, by Mr. W. Van Zandt Cox.—Efforts made by the Maumee valley monumental association towards preserving historic sites in northwestern Ohio, by Hon. J. H. Southard.—The present condition of the historic sites in the Maumee valley and on the island of Put-in-bay, by W. H. Chase.—The influence of the Wayne and Harrison campaigns on the settlement of the northwest, by Hon. S. A. Northway.—The northwest as affected by the treaty of Ghent, by Dr. Thomas Wilson.

**6335.** ——— ——— ——— ———. **Michigan society.** Michigan society, sons of the American revolution. Calendar, 1907-08 to 1911-12. [Detroit? 1907?-1911?]. —— B*.

*The Burton Historical Collection has 1907-08 and 1911-12.

**6336.** ——— ——— ——— ———. ——— ———. Society of the sons of the revolution in the state of Michigan, February, 1899. [Detroit?] 1899. 20 p. —— S.

**6337.** ——— ——— ——— ———. ——— ———. Year book of the Michigan society of the sons of the American revolution, from 1890 to 1898. Detroit, the society, 1898. 228 p. —— B; L C; S.

The celebration of evacuation day, Detroit, 11 July, 1896, p. 59-65; marking graves of revolutionary heroes John F. Hamtramck and James Witherell, Detroit, Oct. 18, 1897, p. 66-78; roster of officers of first U. S. infantry, 1803, p. 79-80.

**6338.** ——— ——— ———. ———. Year book; Michigan society, sons of the American revolution. 1916. Compiled by Raymond E. Van Syckle, secretary . . . Detroit, Michigan [1916?]. 48 p. —— B; S.

**6339.** ——— ——— ———. ———. **Detroit chapter.** . . . Year book, 1913-1915. [Detroit, 1916]. 27 p. —— B; S.

**6340. Sons of temperance. Michigan. Detroit division no. 2.** Constitution and by-laws of Detroit division no. 2, of the sons of temperance, of the state of Michigan. Detroit, William Harsha, printer, 1852. 35 p. —— B.

**6341.** ——— ———. ———. **Grand Haven division no. 83.** Constitution, by-laws and rules of the Grand Haven division, no. 83, of the sons of temperance, of the state of Michigan, instituted October 23d, 1848. Grand Rapids, Jacob Barns & company, printers, 1838. 19 p. —— S.

**6342. The Soo; scenes in and about Sault Ste. Marie, Michigan, with descriptive texts.** Pub. by N. C. Morgan, Sault Ste. Marie, Michigan. Chicago, Chittenden ptg. co. [c1899]. not paged. —— B.

**6343. The Sophie B. Wright day nursery.** Annual report, 1913-14 to 1914-15. Detroit, 1914-1915. —— B.

**6344. Soule, Annah May.** The international boundary line of Michigan, by Annah May Soule. (In Michigan pioneer and historical society, historical collections. Lansing, 1896, v. 26, p. 597-631. 11 maps). —— B; D; G; L C; S; U.

**6345.** ———, ——— ——. The southern and western boundaries of Michigan, by Annah May Soule, M. L. [Ann Arbor, 1896]. 2 p. l., 71, [2] p. (On cover: Publications of the Michigan political science association, vol. II, no. 2, May, 1896). —— B; G; L C; S; U.

At head of title: Studies in Michigan history.
Bibliography: p. [72-73].

**6346. Souvenir for the home coming at Almont, summer, 1909.** [no imprint]. [8] p. —— B.

**6347. Souvenir of the copper country, upper peninsula of Michigan.** [Houghton, Mich., B. E. Tyler, 1903]. Cover title, [96] p. —— L C.

**6348. Souvenir album of Catholic churches, schools and institutions in and around Detroit.** [Detroit, 1910?]. 64 p. —— B.

**6349. Souvenir of Cadillac day, July 24, 1893.** Detroit, Chas. M. Rousseau, book and job printer, 1894. 55 p. —— B.

**6350. Souvenir of Detroit.** [Pub. by Ward bros.]. [Columbus, c1885]. not paged. —— B; D.

**6351. Souvenir of Detroit** . . . containing a sketch of Detroit's history, resources and points of interest to visitors. Detroit, Mich., Alvord & co. [1891]. [10] p. —— B; L C.

6352. **Souvenir of Detroit in 1899, by Geo. F. Ransom.** [Detroit, Geo. Harland, n. d.]. 36 p. —— B.

6353. **Souvenir of Detroit;** [views of the buildings with a brief account of the city]. [no imprint]. not paged. —— S.

6354. **Souvenir of Grand Pointe summer resort, Harsen's Island, Mich.** [Detroit, Winn & Hammond, n. d.]. 10 p. —— B.

6355. **Souvenir of Grand Rapids, Mich.** [Columbus, Ohio, Ward brothers, 1890?]. 12 pl. —— L C.

6356. **Souvenir of Ludington, Michigan;** home of the Epworth league training assembly . . . [Ludington?] 1898. 2 p. l., 11 mounted phot. —— L C.

Comp. by L. F. Swarthout.

6357. **Souvenir of Muskegon** for the twentieth annual convention, department of Michigan, woman's relief corps June 10 and 11, 1903. [Muskegon, Mich., from the press of the Chronicle, masonic temple, 1903]. Cover title, [26] p. —— S.

6358. **Souvenir of Petoskey and Bay View;** accompanied by a short history and points of interest to visitors . . . Detroit, Mich., J. C. Van Ness [1895]. 4 p. l., 43 pl. on 23 l. —— G; L C.

6359. **Spaulding, E. G.** Opposition to the President's veto of the bill to improve the St. Clair flats. Speech of Hon. E. G. Spaulding, of New York. Delivered in the house of representatives, February 24, 1860. [Washington, D. C., Buell & Blanchard, printers, 1860]. Caption title, 7 p. —— U.

6360. **Spears, Raymond Smiley.** A trip on the great lakes; description of a trip, summer, 1912, by a skiff traveler, who loves "outdoors." Tells of fish, fur, game and other things of interest. By Raymond S. Spears. Columbus, O., A. R. Harding [c1913]. 212 p. —— G.

6361. **[Spencer, Frank S.].** Saginaw, Michigan, U. S. A. 1857-1907; semi-centennial souvenir. Pub. under the auspices of the board of trade. [Saginaw, F. S. Spencer, 1907]. 1 p. l., [5]-191 p. —— L C.

Publisher's preface signed: Frank S. Spencer.

6362. **Spencer, Mrs. Mary C.** Women's clubs and public libraries. Paper read before the state federation of women's clubs, by Mrs. M. C. Spencer, secretary of the board of library commissioners. Printed by instruction of the board. [Lansing, 1901?]. 8 p. —— B; L C; S.

6363. **Spies public library.** . . . Annual report of the Spies public library. 2nd (1906-07)-12th (1916-17). Menominee, Michigan [1907-1917]. —— S*.

Year ends in February.
*The State Library has 2nd-10th, 12th.

6364. —— ——— ———. Catalogue of Indian and nature studies from

northern Michigan in platinum, etching and oil, by Grace Chandler Horn . . . [Menominee, 1912]. [4] p. —— S.

**6365.** ——— ——— ———. Souvenir of the Spies public library. [Menominee, Mich., herald-leader co., n. d.]. [16] p. —— S.

**6366. Spragg, Frank A.** Barley improvement, by F. A. Spragg. East Lansing, Michigan, 1916. 11 p. (Michigan agricultural college, experiment station, circular no. 32, August, 1916). —— M A C; S.

Also in Fifty-sixth annual report of the secretary of the state board of agriculture, p. 664-672.

**6367.** ———, ——— —. . . . Red rock wheat, by F. A. Spragg and A. J. Clark. East Lansing, Michigan, 1916. 7 p. (Michigan agricultural college, experiment station, circular no. 31, August, 1916). —— M A C; S.

Also in Fifty-sixth annual report of the secretary of the state board of agriculture, p. 659-663.

**6368.** ———, ——— —. Wheat improvement, by Frank A. Spragg. East Lansing, Michigan, 1912. 15 p. (Michigan agricultural college, experiment station, bulletin no. 268, August, 1912). —— M A C; S.

Also in Fifty-second annual report of the secretary of the state board of agriculture, p. [185]-197.

**6369. Sprague, Elvin L.** Sprague's history of Grand Traverse and Leelanaw [Leelanau] counties, Michigan, embracing a concise review of their early settlement, industrial development and present conditions, together with interesting reminiscences. Edited and compiled by Elvin L. Sprague . . . and Mrs. George N. Smith. To which will be appended a comprehensive compendium of national biography and life sketches of well-known citizens of the county . . . [Indianapolis?] B. F. Bowen, 1903. 7 p. l., [17]-806 p. —— S.

**6370. Sprague, R. A.** Saginaw valley and lake shore business gazetteer & directory. Also, a general business review of all the commercial & manufacturing interests and resources of the Saginaw valley; the lake shore, the northern line of the J. L. & S. r. r., the Saginaw valley & St. Louis r. r., the numerous mills on the F. & P. M. r. w. west, and the Saginaw Bay shore. A classified business directory of all cities, villages and towns in the territory above mentioned . . . R. A. Sprague, publisher. East Saginaw, daily enterprise steam job printing house, 1873. v, [1], 184 p. —— S.

**6371. Sprague, T. S.** Sprague's visitors' guide and dictionory [dictionary] of Detroit and vicinity . . . Detroit, Mich., T. S. Sprague, 1883. 2 p. l., 74 p. —— B; L C.

**6372. Sprang, George E.** Petoskey and Little Traverse Bay . . . Petoskey, Michigan, G. E. Sprang, 1895. 4 p. l., 29 pl. —— G; L C.

**6373. Spring Arbor seminary bulletin.** Published quarterly, vol. V, no. 2. Spring Arbor, Mich., 1913. —— U.

**6374. Springsteen, B. M.** Petition of B. M. Springsteen and others, relative to tax law. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 3 p. (Michigan, legislature, 1857, senate document no. 19). —— B; D; G; S; U.

**6375. The standard guide, Mackinac Island and northern lake resorts.** With illustrations. [New York], Foster & Reynolds, 1904. 3 p. l., [5]-76 p. —— S.

**6376. Stanton, Elmer E.** Stanton's U. S. lawyer's diary and rule book for Michigan; rules of practice, state courts, U. S. courts . . . lawyers' directory . . . postage and postoffices . . . Stanton's interest table . . . rates of postage, legal holidays. By Elmer E. Stanton . . . Grand Rapids, 1891-1895. 3 v. —— G.

**6377. Stark, Gilbert Little.** Letters of Gilbert Little Stark, July 23, 1907-March 12, 1908. Cambridge, Riverside press, 1908. 5 p. l., [3]-509 p. —— S.

**6378. The state;** pub. by state executive committee, young men's Christian association of the state of Michigan . . . vol. IX-XXVI. Detroit, 1901-1917. —— S*.

*The State Library has vol. IX, no. 1 and 4; vol. X, no. 1, 3, 4; vol. XI, no. 1, 2, 4; vol. XII, no. 1; vol. XIII, no. 1-4; vol. XIV, no. 1-4; vol. XV, no. 1, 3, 4; vol. XVI, no. 1, 2, 4; vol. XVII, no. 1-4; vol. XVIII, no. 2-5; vol. XIX, no. 1-4; vol. XX, no. 1-4; vol. XXI, no. 1-8; vol. XXII, no. 1; vol. XXIII, no. 2-13; vol. XXIV, no. 1, 3-12; vol. XXV, no. 1-12; vol. XXVI, no. 1-6.

**6379. State affairs** . . . v. 1 (July 12, 1893)-v. 2 (July 11, 1894). Lansing, Michigan, 1893-1894. —— S.

**6380. State affairs;** the science, the art, and the humor of politics and public doings, especially in Michigan, vol. I. Detroit, Mich., State affairs publishing co., 1900-1901. —— S*.

*The State Library has vol. I, no. 1-34 [33?], 40.

**6381. Statement of the affairs of the bank of Washtenaw, February 10, 1837.** (Michigan, legislature, 1837, house document no. 13. In Journal of the house of representatives . . . 1837. Detroit, John S. Bagg, state printer, 1837, p. 583-585). —— B; D; G; S; U.

**6382. A statement of facts** relative to the troubles in St. Paul's church, Detroit, in 1866 and 1867, by a former member of the vestry . . . Detroit, advertiser and tribune printing company, 1867. 34 p. —— B; S.

**6383.** . . . **Statement of the salt and lumber business of Saginaw valley, for 1863;** with other items of interest concerning the resources, progress and prospects of that portion of Michigan. [no imprint]. Caption title, 8 p. —— U.

At head of title: East Saginaw courier—Extra.

**6384. State Republican, Lansing.** . . . Legislative souvenir, 1897, and political history of Michigan. Lansing, Mich., Robert Smith printing co., 1897. Cover title, 90 p. —— S; U.

**6385. A statistical sketch of the state of Michigan,** showing its resources, relative importance, and intimate connexion, in interest and commercial relations with New York and other Atlantic states. New York, G. F. Hopkins, printer, 1838. 18 p. —— L C.

**6386. Statistics of the state of Michigan,** compiled from the census of 1850, taken by the authority of the United States . . . Lansing, R. W. Ingals, state printer, 1851. 183 p. —— B.

**6387. The Stearns salt & lumber company.** Kalkaska and Antrim counties and their splendid farm lands. [Ludington, Michigan, record-appeal printery, 1910?]. 23 p. —— S.

**6388. [Stebbins, G. B.].** "British free trade," a delusion. To the farmers, mechanics, laborers, and all voters of the western and north-western states. [Detroit? 1865?]. Caption title, 8 p. —— B; U.

**6389.** [————, —. —.]. Western farms & factories; neighbors and allies. Protection of our industry; development of our resources. [Detroit? 1870?]. Caption title, 16 p. —— B.

**6390. Steele, Mrs. Eliza R.** A summer journey in the west, by Mrs. Steele . . . New York, J. S. Taylor and co., 1841. 3 p. l., [13]-278 p. —— L C.

Added title page.

Contain account of journey through New York state, the great lakes, the Illinois river and down the Mississippi to the mouth of the Ohio; thence up the latter river and across Pennsylvania and Maryland.

**6391. Steele, J. Dutton.** Port Huron and Lake Michigan railroad. Report of J. Dutton Steele . . . New York, J. P. Prall, 1868. 9 p. —— B.

**6392. Steele, Oliver Gray.** Steele's western guide book, and emigrant's directory; containing different routes through the states of New York, Ohio, Indiana, Illinois and Michigan. With short descriptions of the climate, soil, productions, prospects, &c. 3d ed. Buffalo, O. G. Steele, 1835. 89, 2 p. —— L C.

First edition, Buffalo? 1832, published under title: Emigrant's guide through the western states . . .

**6393.** ———, ——— ———. Ibid. Containing different routes through . . . New York, Ohio, Indiana, Illinois, Michigan, Wisconsin territory, etc. With descriptions of climate, soil, productions, prospects, etc., 11th ed. . . . improved and enl. Buffalo, Steele & Peck, 1839. 108 p. —— L C; S.

**6394.** ———, ——— ———. Ibid. Containing different routes through the states of New York, Ohio, Indiana, Illinois, Michigan, Wisconsin, Iowa, Minnesota, etc., etc. With descriptions of the climate, soil, productions, &c. With an appendix containing the routes to Oregon and California . . . 16th ed. Newly arranged and greatly improved. Buffalo, O. G. Steele, 1849. 72 p. —— L C.

**6395. Steere, Joseph Beal.** The university of Michigan and the saloons of Ann Arbor, by Professor J. B. Steere. Read before the students Christian association, Sunday, December 6, 1891. [n. p.] 1891. 7 p. —— G; U.

**6396. Stephenson, Isaac.** Recollections of a long life, 1829-1915. By Isaac Stephenson. Chicago, priv. print., [by R. R. Donnelley and sons company] 1915. 264 p., 1 l. —— G.

**6397. [Stevens, Alva T.].** Prevention of stinking smut of wheat, [by A. T. Stevens]. (Michigan agricultural college, experiment station, press bulletin [no. 5]. In Thirty-third annual report of the secretary of the state board of agriculture. Lansing, Robert Smith & co., state printers and binders, 1894, p. 432-433). —— M A C; S.

**6398. [Stevens, Frederick Waeir].** Michigan constitutional convention of 1850. Detroit, 1907. 64 p. (Reprinted from the Detroit Saturday night). —— B; D; S.

**6399.** ———, ——— ———. "Reciprocal demurrage." Remarks of F. W. Stevens, general solicitor of the Pere Marquette railroad company, before the senate and house railroad committees of the Michigan legislature, at Lansing, February 27, 1907. [n. p., 1907]. Cover title, 34 p. —— L C.

**6400.** ———, ——— ———. Revised rules of practice in the courts of Michigan; circuit court rules and chancery rules adopted October 8, 1896; to take effect January 1, 1897, with the amendments thereto; probate court rules adopted June 28, 1899. With an appendix containing the special rules in the different counties, code of ethics, etc. Notes by Frederick W. Stevens. 2d ed. Chicago, Callaghan and company, 1902. 341 p. —— L C; S; U.

**6401.** ———, ——— ———. Testimony of Frederick W. Stevens, given at Detroit, commencing on the 12th day of March, 1913, before a committee of the Michigan legislature. Detroit, Record printing co., 1913. 187 p. —— B.

**6402.** ———, ——— ———. A treatise on practice in actions at law in the circuit courts and supreme court of Michigan; with forms, by Frederick W. Stevens . . . Chicago, Callaghan & company, 1899-1900. 2 v. —— L C; S.

**6403.** ———, ——— ———. The two-cent passenger fare bill. Remarks by F. W. Stevens, general solicitor of the Pere Marquette railroad company, before the senate committee on railroads, at Lansing, Michigan, March 25, 1907. [n. p., 1907]. Cover title, 23 p. —— L C.

**6404.** ———, ——— ———. Wanted: an impartial Michigan tribunal for the trial of special proceedings against railroad companies involving intra-state railroad rates and other important subjects; a paper read before the directors of the Michigan manufacturers' association, at Detroit, December 16, 1908. By Frederick W. Stevens. [Detroit? 1908?]. 20 p. —— S.

**6405. Stevens, George H.** Transcontinental trip in a Ford, from Lead, Black Hills, S. Dakota, to Detroit, Mich., May 25, 1915-Aug. 3, 1915 . . . By George H. Stevens and James G. Larmer. [Detroit, Joseph Mack printing house, c1915]. 76 p. —— L C.

**6406. Stevens, Thomas Wood.** Book of words; a pageant of the old northwest. By Thomas Wood Stevens. Presented by the state normal school, Milwaukee, June 15 and 16, 1911. [Milwaukee, press of I. S. Bletcher & co., c1911]. 1 p. l., 5-76 p., 1 l. —— L C.

**6407. Stewart, Catherine.** New homes in the west, by Catherine Stewart . . . Nashville, Cameron and Fall, 1843. iv, [5]-198 p. —— L C.
"Musings in the west" (verses): p. 159-198.

**6408. Stewart, Duncan.** Memorial of Duncan Stewart, upon the wonderful state of humanity, &c., and asking a grant of 750,000 acres of public lands for the "north shore line." [Lansing, Hosmer & Kerr, printers to the state, 1861]. 7 p. (Michigan, legislature, 1861, house document no. 23). —— B; D; G; S; U.

**6409. Stinchcomb, Mrs. Hogue.** History of the ladies' literary club of Grand Rapids, Michigan. [Grand Rapids, Mich.] Clandoin printery, 1910. 299 p. —— G.

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**6440. Swan, Lansing B.** Journal of a trip to Michigan in 1841, by L. B. Swan. Rochester [N. Y.] 1904. 53, [1] p. —— B; G; L C; S; U.

**6441. [Sweet, Homer DeLois].** Elroy Mckendree Avery. [n. p., 1893]. Caption title, [7] p. —— S.

The pages were extracted from Homer D. L. Sweet's History of the Avery family.

**6442. Sweetser, Charles H.** Tourists' and invalids' guide to the northwest, in three parts. I. The pleasure tourist. II. The rod and the rifle. III. The invalid. Containing information about Minnesota, Wisconsin, Dakota, and the Lake Superior region. Compiled by Charles H. Sweetser. New York, published at the Evening mail office, 1868. 65 p. —— S.

**6443. Swift, Ivan.** Fagots of cedar, out of the north & blown by the winds [poems]. With photographs and original drawings of Michigan landscape, by Ivan Swift. Chicago, designed and printed by the author at the To-morrow press, 1907. 37, [1] p. —— L C; S.

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**6451. Tabular statement of the copper and iron business** of Lake Superior, from 1845 to the ending of December 31, 1872. Houghton, Michigan, Portage Lake mining gazette office, 1873. [3] p. —— S.

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L. Dean. Agricultural college, Michigan, 1901. [109]-119 p. (Michigan agricultural college, experiment station, bulletin no. 189, March, 1901). —— M A C; S; U.

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(Michigan agricultural college, experiment station, bulletin no. 142, March, 1897). —— M A C; S; U.

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Issued as Bulletins of Michigan agricultural college, experiment station, as follows:
1898, Bulletin no. 155, March, 1898.
1899, Special bulletin no. 12, March, 1899.
1902, Special bulletin no. 15, March, 1902.
1903, Special bulletin no. 19, May, 1903.
1904, Special bulletin no. 26, April, 1904.
1907, Special bulletin no. 36, March, 1907.
1908, Special bulletin no. 45, May, 1908.
*The Burton Historical Collection has 1899; the M. A. C. Library has 1898, 1899, 1902-1904, 1907, 1908; the State Library has 1898, 1899, 1902-1904, 1907, 1908; the U. of M. Library has 1898, 1899, 1902-1904, 1907, 1908.

**6482.** ——, —— ———. Strawberries, by L. R. Taft and H. P. Gladden. Agricultural college, Mich., 1897. [49]-63 p. (Michigan agricultural college, experiment station, bulletin no. 148, September, 1897). —— M A C; S; U.

Also in Thirty-seventh annual report of the secretary of the state board of agriculture, p. 237-249.

**6483.** ——, —— ———. Strawberries and raspberries, by L. R. Taft and H. P. Gladden. Agricultural college, Mich., 1894. [123]-135 p. (Michigan agricultural college, experiment station, bulletin no. 106, February, 1894). —— M A C; S; U.

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**6486.** ——, —— ———. Strawberry notes for 1901, by L. R. Taft and M. L. Dean. Agricultural college, Michigan, 1902. [73]-85 p. (Michigan agricultural college, experiment station, bulletin no. 195, January, 1902). —— M A C; S; U.

Also in Forty-first annual report of the secretary of the state board of agriculture, p. 157-164.

**6487.** ——, —— ———. Tomatoes and potatoes, by L. R. Taft and M. L. Dean. Agricultural college, Michigan, 1904. [13]-22 p. (Michigan agri-

cultural college, experiment station, bulletin no. 214, May, 1904). —— M A C; S; U.

Also in Forty-third annual report of the secretary of the state board of agriculture, p. 191-198.

**6488.** ——, —— ———. Variety tests of vegetables, by L. R. Taft. (Michigan agricultural college, experiment station, bulletin no. 109. In Thirty-third annual report of the secretary of the state board of agriculture. Lansing, Robert Smith & co., state printers and binders, 1894, p. 347-363). —— M A C; S; U.

**6489.** ——, —— ———. Vegetables and bush fruits, by L. R. Taft and M. L. Dean. Agricultural college, Michigan, 1903. [101]-122 p. (Michigan agricultural college, experiment station, bulletin no. 209, June, 1903). —— M A C; S; U.

Also in Forty-second annual report of the secretary of the state board of agriculture, p. [212]-231.

**6490.** ——, —— ———. Vegetable novelties and notions, by L. R. Taft, H. P. Gladden and U. P. Hedrick. Agricultural college, Michigan, 1895. [17]-28 p. (Michigan agricultural college, experiment station, bulletin no. 120, February, 1895). —— M A C; S; U.

Also in Thirty-fourth annual report of the secretary of the state board of agriculture, p. 537-548.

**6491.** ——, —— ———. Vegetable tests, by L. R. Taft [and others], 1891-1900. Agricultural college, Michigan, 1891-1901. —— M A C*; S*; U*.

Issued as Bulletins of Michigan agricultural college, experiment station, as follows: 1891, Bulletin no. 79, January, 1892.
1893, Bulletin no. 90, February, 1893.
1897, Bulletin no. 153, February, 1897.
1898, Bulletin no. 170, March, 1899.
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**6492.** ——, —— ———. . . . Vegetables; comparative tests; methods of culture. By L. R. Taft. [Lansing, Robert Smith & co., state printers and binders] 1890. 43 p. (Michigan agricultural college, experiment station, bulletin no. 57, March, 1890). —— M A C; S; U.

Also in Twenty-ninth annual report of the secretary of the state board of agriculture, p. 179-218.

**6493.** ——, —— ———. Vegetables, old and new, by L. R. Taft, H. P. Gladden and M. L. Dean. Agricultural college, Michigan, 1897. [209]-244 p. (Michigan agricultural college, experiment station, bulletin no. 144, April, 1897). —— M A C; S; U.

Also in Thirty-sixth annual report of the secretary of the state board of agriculture, p. 344-379.

**6494.** ——, —— ———. Vegetables; varieties and methods. By L. R. Taft. [Lansing, Robert Smith & co., state printers and binders] 1891. 41 p.

(Michigan agricultural college, experiment station, bulletin no. 70, January, 1891). —— M A C; S; U.

Also in Thirtieth annual report of the secretary of the state board of agriculture, p. 160-198.

**6495. Talbot, John A.** Table of cases, cited, affirmed, modified and overruled of all the Michigan reports, from Harrington's chancery to the thirty-third Michigan, inclusive. This table is in three parts, each separately double-indexed, and includes all cases, both English and American, cited by the supreme court of Michigan. By John A. Talbot . . . New York, Albany, N. Y., Banks & brothers, 1878. 330 p. —— L C.

Period covered: 1836-1876.

**6496. Tanner, John.** A narrative of the captivity and adventures of John Tanner (U. S. interpreter at the Saut de Ste. Marie) during thirty years residence among the Indians in the interior of North America. Prepared for the press by Edwin James . . . New York, G. & C. & H. Carvill, 1830. 426 p. —— L C; S.

**6497. Tappan, Harvey.** Pioneer history of St. Clair county, taken from public records. Address by Judge Harvey Tappan, St. Clair county pioneer society, Algonac, June 28, 1910. [Algonac, Mich., 1910]. 1 p. l., 8 numb. l. —— B; L C.

Printed on one side of leaf only.
Text runs parallel with back of cover.

**6498.** ———, ———. School law and a history and description of the educational system of Michigan, by Harvey Tappan, LL. B. Port Huron, Mich., Sherman company, printers, 1889. 8 p., 1 l., [9]-155, xii p. —— B; L C; S; U.

**6499. Tappan, Henry Philip.** A discourse, delivered by Henry P. Tappan, D. D. at Ann Arbor, Mich., on the occasion of his inauguration as chancellor of the university of Michigan, December 21st, 1852. Detroit, Advertiser power presses, 1852. 52 p. —— D; L C; S.

**6500.** ———, —— ———. Public education: an address; delivered in the hall of the house of representatives, in the capitol at Lansing, on the evening of January 28th, 1857, by Henry P. Tappan . . . Detroit, printed by H. Barns, 1857. 40 p. —— B; L C; S; U.

**6501.** ———, —— ———. President Tappan's message to the law congress of the university of Michigan. Delivered January 18th, 1862 . . . Ann Arbor, Clark, Wiltsie & co., printers, 1862. 12 p. —— L C.

"Chancellor Tappan . . . acting as President of the United States for the Moot congress of the University of Michigan, delivered his annual message . . . January 18th, 1862, the two houses convening in joint session to receive it."—p. [3].

**6502.** ———, —— ———. Report of Henry P. Tappan, in relation to the university. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 8 p. (Michigan, legislature, 1857, senate document no. 12). —— B; D; G; S; U.

6503. ———, ——— ———. Review by Rev. Dr. H. P. Tappan of his connection with the university of Michigan. Detroit, Detroit free press steam book and job printing establishment, 1864. 52 p. —— B; L C; U.

6504. ———, ——— ———. The university; its constitution, and its relations, political and religious: A discourse delivered June 22d, 1858, at the request of the Christian library association, by Henry P. Tappan . . . Published by the regents at the request of the alumni. Ann Arbor, printed by S. B. McCracken, 1858. 36 p. —— B; S; U.

6505. [**Tateum, William Aldrich**]. "Before the blazing back-log"; little tales of woods, fields, waters . . . Grand Rapids, Mich., Dean-Hicks printing co., 1907. 99, [2] p. —— G.

6506. **Taylor, Benjamin Franklin.** Theophilus Trent; old times in the oak openings. By Benj. F. Taylor. Chicago, S. C. Griggs and company, 1887. viii, 250 p. —— B; G; S.

6507. **Taylor, Claude O.** Administration of workmen's compensation benefits under the Michigan law—Methods of procedure—Labor's view point, by Claude O. Taylor . . . an address delivered at the third annual convention of the International association of casualty and surety underwriters, Quebec, Canada, July 9, 1913. [Quebec? 1913]. 8 p. ——L C.

6508. **Taylor, Edward Livingston.** Harrison-Tarhe peace conference, [by] Col. E. L. Taylor . . . .(In Ohio archaeological and historical quarterly. Columbus, 1905, v. 14, p. 121-131). —— L C; S.

6509. **Taylor, R. L.** . . . A year with bees, by R. L. Taylor. Agricultural college, Mich., 1894. 28 p. (Michigan agricultural college, experiment station, special bulletin [no. 1], October, 1894). —— M A C; S; U.

Also in Thirty-third annual report of the secretary of the state board of agriculture, p. 396-421.

6510. **The technic** . . . v. 1-29. Published annually by the engineering society of the university of Michigan. Ann Arbor, Mich., 1888-1915. —— B*; S*; U*.

Continued as the Michigan technic.

*The Burton Historical Collection has v. 1; the State Library has v. 3, no. 3; the U. of M. Library has v. 1-24; v. 25, no. 1; v. 26, no. 3 and 5; v. 27, no. 3; v. 28, no. 1 and 3; v. 29, no. 1 and 2.

6511. **Tecumseh. Charters.** Charter, by-laws and ordinances of the village of Tecumseh, as adopted and in force prior to July 1, 1884. Compiled by order of the council. Tecumseh, Mich., Herald steam book and job printing house, 1884. 1 p. l., [5]-88 p. —— S.

6512. **Teevin, Thomas W.** Hand book and guide to all places of interest in the city of Grand Rapids . . . with a complete society directory . . . [Grand Rapids, Mich.] 1891. 80 p. —— L C.

6513. **Ten Brook, Andrew.** American state universities, their origin and

progress; a history of congressional university land-grants, a particular account of the rise and development of the university of Michigan, and hints toward the future of the American university system. By Andrew Ten Brook. Cincinnati, R. Clarke & co., 1875. iv, v-viii, 410 p. —— B; L C; S; U.

**6514. Terry, Frank Taylor.** . . . The aborigines of the northwest; a glance into the remote past [by] Frank Taylor Terry. [Milwaukee, 1896]. Cover title, [59]-72 p. (Parkman club publications, [v.1], no. 4). —— L C; U.

**6515. Thatcher, Benjamin Bussey.** Indian biography; or, an historical account of those individuals who have been distinguished among the North American natives as orators, warriors, statesmen, and other remarkable characters. By B. B. Thatcher, esq. New York, J. & J. Harper, 1832. 2 v. —— G; L C; S.

**6516. Thatcher, Marshall P.** A hundred battles in the west, St. Louis to Atlanta, 1861-65. The second Michigan cavalry, with the armies of the Mississippi, Ohio, Kentucky and Cumberland . . . with mention of a few of the famous regiments and brigades of the west. By Captain Marshall P. Thatcher . . . Detroit, the author, 1884. xiv, [15]-416, 15, [63] p. —— B; G; L C; S; U.

**6517. Thayer, George Washington.** From Vermont to Lake Superior in 1845; a personal narrative, delivered before the "old resident's association of the Grand river valley," June 26, 1902. By George W. Thayer. Grand Rapids, Western Michigan printing co. [1902]. 30 p. —— G.

**6518. Thayer, S. B.** Memorial of S. B. Thayer and others on the subject of establishing a chair of homoeopathy in the medical department of the university. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 4 p. (Michigan, legislature, 1855, house document no. 10). —— B; D; G; S; U.

**6519. Thelan, Nicholas.** Memorial of Nicholas Thelan and others, relative to silk culture. [Lansing, John A. Kerr & co., printers to the state, 1865]. 6 p. (Michigan, legislature, 1865, house document no. 15). —— D; G; S; U.

**6520. [Thoits, Alvin True].** Souvenir; Grand Rapids board of trade outing, October 3, 1901. [Text by A. T. Thoits . . . photographs by Harry K. Dean]. [Grand Rapids, Mich., 1901?]. not paged. —— G.

Ornamental borders on pages.

**6521. Thomas, Henry F.** A twentieth century history of Allegan county, Michigan . . . comp. under the editorial supervision of Dr. Henry F. Thomas . . . Chicago, New York [etc.] Lewis publishing company, 1907. xv, 655 p. —— L C; S.

**6522. Thomas, James M.** Jackson city directory . . . 1867-68 to 1869-

70. Compiled and published by James M. Thomas. Jackson, Mich., Carlton & Van Antwerp, printers, 1867-1869. —— S*.

Title varies.
*The State Library has 1867-68 and 1869-70.

6523. ———, ——— —. Kalamazoo county directory with a history of the county from its earliest settlement. Containing descriptions of each town and village within the county. Also the names of all persons residing in the several villages in the county. With a new census of Kalamazoo village, and all the villages in the county. 1869 and 1870. James M. Thomas, compiler and publisher. Kalamazoo, Michigan, Stone brothers, book and job printers, 1869. 374 p. —— G; S.

6524. **Thomas, S. E. & co.** Woodmere cemetery, 1907. Comp. by S. E. Thomas & co. Detroit [1907]. not paged. —— B.

6525. **[Thompson, David].** Remarks on the maps from St. Regis to Sault Ste. Marie. (In Ontario historical society, papers and records. Toronto, William Briggs, 1899, v. 1, p. 117-121). —— B; S.

6526. **Thompson, Elizabeth Ballard.** The times that were. By Elizabeth Ballard Thompson. Illustrated by Helen E. Miller. [Grand Rapids, Mich.] Cargill press, 1899. not paged. —— G.

6527. **Thompson home for old ladies.** Articles of association and by-laws of the Thompson home for old ladies. Detroit, O. S. Gulley's press, 1875. 12 p. —— B.

6528. ——— —— — — ———. Ibid. Detroit, 1877. 12 p. —— B.

6529. **Three Rivers.** Annual reports, 1900-1904. [Three Rivers? 1900?-1904?]. —— S.

Mounted newspaper clippings.

6530. —— ———. **Board of education.** Course of study of the public schools of Three Rivers for 1892-93. Three Rivers, Michigan, The board of education, 1892. 28 p. (In Catalogues of some of the leading high schools of Michigan, vol. I . . . Columbian exposition, 1893). —— U.

6531. —— ———. **Board of public works.** Annual report of the board of public works . . . Three Rivers, 1899-[1903]. —— S*.

Title varies slightly.
*The State Library has 1899 and 1903.

6532. —— ———. **Charters.** Charter and ordinances of the village of Three Rivers. 1890. Elkhart, Ind., Truth publishing house, 1890. 115 p. —— S.

6533. **A thrilling narrative** from the lips of the sufferers of the late Detroit riot, March 6, 1863, with the hair breadth escapes of men, women and children, and destruction of colored men's property, not less than $15,000. Detroit, Mich., the author, 1863. Cover title, 24 p. —— S.

**6534. Thwaites, Reuben Gold.** The boundaries of Wisconsin; with a general historical survey of the division of the northwest territory into states. Illustrated by eleven maps. By Reuben G. Thwaites . . . [Madison, Wis., 1888?] 1 p. l., [451]-501 p. (Reprinted from vol. XI, Wisconsin historical collections [i. e. Collections of the Wisconsin State historical society]). —— L C.

**6535.** ———, ——— ———. How George Rogers Clark won the northwest, and other essays in western history, by Reuben Gold Thwaites . . . Chicago, A. C. McClurg & co., 1903. xx, 378 p. —— B; L C; S; U.

Contents.—How George Rogers Clark won the northwest.—The division of the northwest into states.—The Black Hawk war.—The story of Mackinac.—The story of La Pointe.—A day on Braddock's road.—Early lead mining on the upper Mississippi.—The Draper manuscripts.

**6536.** ———, ——— ———. The story of Mackinac, by Reuben Gold Thwaites . . . Madison, State historical society of Wisconsin, 1898. 1 p. l., 16 p. (From Wisconsin historical collections. vol. XIV). —— S.

**6537. Tibbits, John S.** A compend on the powers and duties of supervisors, in the state of Michigan, containing copious references to the statutes and decisions of courts, with rules and directions, and a brief appendix of forms. By John S. Tibbits . . . Detroit, Richmond, Backus & co., 1876. 120 p. —— D; L C.

**6538.** ———, ——— —. A compilation of all the laws in relation to the fees and salaries of public officers in the state of Michigan. Also the salaries of officers of the general government, with stamp duties, postal rates, census reports, tables of weights and measures, values of ancient and modern coins, and a vast amount of other useful information . . . Detroit, Wm. A. Scripps, steam power book and job printer, 1876. 72, iv p. —— B; D; G; U.

**6539. Tiffany, Alexander Ralston.** A treatise on the criminal law of the state of Michigan, with precedents of indictments, and forms in proceedings before magistrates in criminal cases, by Alexander R. Tiffany . . . Adrian Mich., Ingals, Mills & company, 1854. 6 p. l., 531, [5] xvii p. —— G.

**6540.** ———, ——— ———. Ibid. 2d. ed. rev. and enlarged by Andrew Howell. Detroit, W. A. Throop & co., 1870. 894 p. —— B; S.

**6541.** ———, ——— ———. Ibid. 5th ed. 4th ed. as rev. and enl. by A. Howell. Detroit, Richmond & Backus co., 1900. x, 1206 p. —— L C; S.

**6542.** ———, ——— ———. A treatise on the powers and duties of justices of the peace in the state of Michigan, under chapter ninety-three of the revised statutes of 1846, being chapter one hundred and seventy-eight of the compiled laws of 1871. With practical forms. By Alexander R. Tiffany . . . 5th ed. Rev. and enl. by Andrew Howell . . . Adrian, C. Humphrey; Detroit, Richmond & Backus, 1873. vii, 892 p. —— G; L C; S.

**6543.** ———, ———— ————. Ibid. 6th ed. 2d. ed. as rev. and enl. by Andrew Howell . . . Adrian, C. Humphrey; Detroit, Richmond, Backus & co., 1875. vii, 933 p. —— L C; S.

**6544.** ———, ———— ————. Ibid. 7th ed. 3d ed. as rev. and enl. by Andrew Howell . . . Adrian, C. Humphrey; Detroit, Richmond, Backus & co., 1879. vii, 869 p. —— L C.

**6545.** ———, ———— ————. Ibid. 8th ed. 4th ed. as rev. and enl. by Andrew Howell . . . Adrian, C. Humphrey; Detroit, Richmond & Backus co., 1886. vii, 940 p. —— L C; S.

**6546.** ———, ———— ————. Ibid. 9th ed. 5th ed. as rev. and enl. by Andrew Howell and Charles Arthur Howell . . . Detroit, Richmond & Backus co., 1894. vii, 922 p. —— L C; S.

**6547. Tipton, J. C.** The tourist and investor; an illustrated guide to the Lake Superior district, by J. C. Tipton . . . Hancock, Mich. [n. d.] 100 p. —— G.

**6548. Titus, J. H.** Proposition of J. H. Titus, to lease from the state the central railroad. [Detroit, Bagg & Harmon, printers to the state, 1846]. 3 p. (Michigan, legislature, 1846, house document no. 5; senate document no. 14). —— B; D; G; S; U.

**6549. Tivy, Joseph Albert.** Souvenir of the seventh, containing a brief history of it. Prefaced with a view front and rear of the "late unpleasantness" . . . By Sergeant J. A. Tivy . . . [Detroit? 1893]. 78 p. —— G; L C.

**6550. Tocqueville, Alexis Charles Henri Maurice Clerel de.** De Tocqueville's voyage en Amérique; edited with introduction, notes, and vocabulary by R. Clyde Ford . . . Boston, D. C. Heath & co., 1909. ix, [1], 161 p. (Heath's modern language series). —— G.

**6551.** ————, ———— ———— —— ———— ———— —. . . . Quinze jours au désert and Voyage en Sicile, by Alexis de Tocqueville. Ed. by Jean Edmond Mansion . . . Oxford, Clarendon press, 1904. xvii, [1], 103, [1] p. (Oxford modern French series, ed. by Leon Delbos). —— L C.

**6552. Todd, John.** The lost sister of Wyoming; an authentic narrative, by Rev. John Todd. Northampton, J. H. Butler, 1842. 160 p. —— B.

**6553. Tollman, John L.** Petition of John L. Tollman and 92 others, asking that the laws may be so amended, as to allow overseers of highways to be appointed, and appropriations for roads and bridges to be made at noon, on election days. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 2 p. (Michigan, legislature, 1855, senate document no. 4). —— B; D; G; S; U.

**6554. Towar, James D.** Cow peas, soy beans and winter vetch, by J. D. Towar. Agricultural college, Michigan, 1902. [161]-176 p. (Michigan agri-

cultural college, experiment station, bulletin no. 199, April, 1902). —— M A C; S; U.

Also in Forty-first annual report of the secretary of the state board of agriculture, p. 222-230.

**6555.** ———, ——— —. Experiments with sugar beets, by J. D. Towar, agriculturalist. Agricultural college, Michigan, 1901. [95]-107 p. (Michigan agricultural college, experiment station, bulletin no. 188, February, 1901). —— M A C; S; U.

Also in Fortieth annual report of the secretary of the state board of agriculture, p. 235-243.

**6556.** ———, ——— —. Sand lucerne, by J. D. Towar. Agricultural college, Michigan, 1902. [145]-160 p. (Michigan agricultural college, experiment station, bulletin no. 198, March, 1902). —— M A C; S; U.

Also in Forty-first annual report of the secretary of the state board of agriculture, p. 210-221.

**6557.** ———, ——— —. Soil tests on upland and muck; clover and sand lucerne notes; wheat experiments. By J. D. Towar. Agricultural college, Michigan, 1900. [145]-169 p. (Michigan agricultural college, experiment station, bulletin no. 181, April, 1900). —— M A C; S; U.

Also in Thirty-ninth annual report of the secretary of the state board of agriculture, p. 266-284.

**6558.** ———, ——— —. Sugar beet experiments, 1901, by J. D. Towar. Agricultural college, Michigan, 1902. [113]-144 p. (Michigan agricultural college, experiment station, bulletin no. 197, February, 1902). —— M A C; S; U.

Also in Forty-first annual report of the secretary of the state board of agriculture, p. 186-209.

**6559.** ———, ——— —. Sugar beet investigations, by J. D. Towar. Agricultural college, Michigan, 1900. [91]-113 p. (Michigan agricultural college, experiment station, bulletin no. 179, February, 1900). —— M A C; S; U.

Also in Thirty-ninth annual report of the secretary of the state board of agriculture, p. 225-244.

**6560.** **[Tower, Lewis W.].** Builders of greater Grand Rapids in biographical caricature, by cartoonists of Grand Rapids. [Grand Rapids, Mich., White printing company, 1914]. not paged. —— G.

By Lewis W. Tower and Raymond F. Barnes.

**6561.** **The town of Huron, at the foot of Lake Huron, St. Clair co., Michigan.** Circular addressed to capitalists, and those who design removing to the west. Published by the proprietors. New York, E. B. Clayton, printer and publisher, 1837. 32, [1] p. —— B; G.

**6562.** **Towsley, A. W.** An appeal to the legislature and the people of Michigan for fair treatment to the Michigan railroads on the question of increased passenger fares, by A. W. Towsley, vice-pres. and general manager, the Ann Arbor railroad co., Toledo, Ohio. [Lansing? 1914?]. Cover title, 13 p. —— U.

6563. **Transeau, Edgar Nelson.** The bogs and bog flora of the Huron river valley . . . By Edgar Nelson Transeau . . . [Chicago] University of Chicago press [1906]. 2 p. l., 351-375, 418-448, 17-42 p. ("Reprinted from the Botanical gazette 40: 351-375, 418-448. 1905, and 41: 17-42. 1906," Nov. 1905-Jan. 1906). —— G; S; L C; U.

Thesis (Ph. D.)—University of Michigan. Bibliography: p. 40-42 at end.

6564. [**Trask, Albert**]. A brief upon the insurance laws of Michigan. Fire life, accident and marine . . . Saginaw, Mich., F. R. Ganschow & son, printers, 1901. 127, [2] p. —— L C.

Copyright by Albert Trask, Saginaw, Mich.

6565. ——, ———. Briefs and notes on the statutes and decisions of Michigan, by Albert Trask. Saginaw, Mich., F. R. Ganschow & son, 1900-1903. 3 v. —— L C; S.

v. 3: Seemann & Peters, printers.

6566. ——, ———. Index of the Michigan statutes, 1904, by Albert Trask . . . [Saginaw? Mich.] 1904. 301 p. —— L C; S; U.

6567. ——, ———. Notes on Michigan's laws of evidence, by Albert Trask . . . Saginaw, Mich., Seemann & Peters, printers, 1903. 650, xi p. —— L C.

6568. ——, ———. Time, in practice, and index to forms and precedents in the Michigan reports, by Albert Trask . . . [Saginaw, Mich.] Seemann & Peters, printers, 1906. 94 p. —— L C.

6569. **Traverse City.** Annual reports of the city of Traverse City . . . 1906-07 to 1914. [Traverse City? 1906-1914?]. —— S*.

Title from 1908-09 to 1912-13 reads: Annual reports of the city of Traverse City, Michigan, fiscal year beginning May 1st . . . to April 30th . . .

In 1914: Annual reports of the city of Traverse City, Michigan, for the year beginning January 1st, 1914, to December 31st, 1914.

*The State Library has 1906-07 to 1908-09, 1910-11 to 1914.

6570. ——— ——. **Board of education.** Announcement and course of study of the public schools of Traverse City, Mich. By order of the board of education. Traverse City, Grand Traverse herald print, 1891. 69 p. (In Catalogues of some of the leading high schools of Michigan, vol. I . . . Columbian exposition, 1893). —— U.

6571. ——— ——. ——— — ———. Proceedings of the board of education of the city of Traverse City, Michigan . . . 1912-13 to 1914-15. [Traverse City? 1913?-1915?]. —— S.

Title in 1912-13 reads: Official proceedings of the board of education . . .

6572. ——— ——. **Board of trade.** Grand Traverse fruits and agriculture; Traverse City board of trade. Traverse City, Michigan [1911?]. 23 p. —— S.

6573. ——— ——. **Charters.** Proposed charter of the city of Traverse

City; statement to the electors in reference to the proposed revised charter. [Traverse City, Mich., 1912]. 8 p. —— G.

**6574.** ——— ——. ———. . . . Charter of the city of Traverse City. Adopted April 10, 1913. [Traverse City, 1913]. 12 p. l., 74 p. —— G; S.
p. 66-74 blank.

**6575.** ——— ——. **City commission.** Official proceedings of the City commission of Traverse City, Michigan for the year ending December 31st, 1915. [Traverse City? 1916?]. xi, 240 p. —— S.
Also Official proceedings, January 17, 1916.

**6576.** ——— ——. **Common council.** Proceedings of the city council, 1903-1905. Traverse City, Mich., 1903-1905. 2 v. —— G.

**6577.** ——— ——. ——— ———. Report of the special water supply committee of the city council of Traverse City, Michigan, including also the report of the engineers, H. F. Northrup, city engineer, Geo. W. Rafter, consulting engineer. Traverse City, Mich., Grand Traverse herald print, 1897. 77 p. —— G.

**6578.** ——— ——. **Ladies' library association.** Catalogue and constitution & by-laws of the Ladies' library association of Traverse City . . . Traverse City, Mich., Traverse Bay eagle steam print, 1875. 19 p. —— L C.

**6579.** ——— ——. **Public library.** . . . Annual report of the Traverse City public library . . . [6th (1909-10)]-12th (1914-15). [Traverse City, 1910-1916?]. —— S*.
Previous to the Eighth annual report . . . for the year ending April 30, 1912, the number of the report is not given.
*The State Library has [6th]-9th, 11th-12th.

**6580. The Traverse region,** historical and descriptive, with illustrations of scenery and portraits and biographical sketches of some of its prominent men and pioneers. Chicago, H. R. Page & co., 1884. 5 p. l., [9]-369 p. —— L C; S.
Includes Grand Traverse, Cheboygan, Emmet, Charlevoix, Leelanau, Antrim, Benzie, Kalkaska, and Wexford counties.

**6581. Travis, Benjamin F.** The story of the twenty-fifth Michigan, by B. F. Travis . . . Kalamazoo, Kalamazoo publishing co., 1897. 400 p. —— L C.

**6582. Treadwell, S. B.** Petition of S. B. Treadwell and others, asking for the creation of a chair of homoeopathy in the university. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 1 p. (Michigan, legislature, 1855, house document no. 9). —— B; D; G; S; U.

**6583. Treat, Loren L.** Protest of the Hon. Loren L. Treat, against the passage of the preamble and resolutions ratifying the amendment proposed by congress, abolishing slavery in the United States. [Lansing, John A. Kerr

& co., printers to the state, 1865]. 7 p. (Michigan, legislature, 1865, senate document no. 38). —— D; G; S; U.

**6584. Trimble, George.** The lake pilots' handbook; useful knowledge pertaining to the great lakes, and great lakes' piloting, that should be useful to the professional as well as to the beginner. Compiled by Capt. George Trimble. Port Huron, Mich., Riverside printing co., 1907. 230, [2], iv p. —— G; S.

**6585. [Troop, Mrs. Edna Willa (Sullivan)].** Blackbird, a story of Mackinac Island. By Scota Sorin [pseud.]. Illustrations and decorations by Clyde E. Darr. [Detroit, Mich., Citator publishing company, c1907]. 3 p. l., 141, [1] p. —— L C; S.

**6586. Trowbridge, C. A.** Petition of C. A. Trowbridge and 345 others, asking for the passage of a law authorizing the business of banking. [Lansing, Hosmer & Fitch, printers to the state, 1857]. 6 p. (Michigan, legislature, 1857, senate document no. 2). —— B; D; G; S; U.

**6587. ————, Charles Christopher.** Communication from C. C. Trowbridge on behalf of the Historical society of Michigan. (Michigan, legislature, 1837, senate document no. 29. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. 176-177). —— B; D; G; S; U.

**6588. ————, ———— ————.** Detroit, past and present, in relation to its social and physical condition. A paper read before the Historical society of Michigan, by Charles C. Trowbridge, May, 1864. Detroit, printed by O. S. Gulley, 1864. 26 p. —— B; S.

**6589. ————, ———— ————.** History of the Episcopal church in Michigan, by Hon. C. C. Trowbridge, of Detroit. [no imprint]. 11 p. (Reprinted from the Michigan pioneer and historical collections, v. 3). —— B.

**6590.** [————, ———— ————]. Tributes to his memory in the church in Michigan. [Detroit? 1883?]. 49 p. —— B; S.

Contents.—Testimonial of the Standing committee of the diocese of Michigan.—From the address of Rt. Rev. Samuel S. Harris, bishop of Michigan, delivered before the diocesan convention, June 6th, 1883.—A sermon preached in Christ church, Detroit, by the Rev. Chauncey B. Brewster, on the second Sunday after Easter, April 8, A. D. 1883.—Sermon. In memoriam of Charles C. Trowbridge by Rev. Rufus W. Clark, jr., preached in St. Paul's church, Detroit, April 8th, 1883.

**6591. The Trowbridge testimonial.** Banquet given by the citizens of Detroit to the Hon. Charles C. Trowbridge at the Russell house on the 29th of December, 1882, on his eighty-third birthday. [no imprint]. 132 p. —— B; G.

**6592. Trowbridge, Luther Stephen.** "Michigan troops in the battle of Gettysburg." Michigan at Gettysburg; address of Gen. L. S. Trowbridge.

July 1st, 2nd and 3rd, 1863. June 12th, 1889. Detroit, Winn & Hammond, printers [1889]. Cover title, 12 p. —— D; L C.

**6593. Trowbridge, Mary Elizabeth (Day).** History of Baptists in Michigan, by M. E. D. Trowbridge . . . Published under the auspices of the Michigan Baptist state convention. [Philadelphia?] 1909. 1 p. l., [v]-x, 338 p. —— D; L C; S.

**6594.** ————, —— ————— ——. Pioneer days; the life-story of Gershom and Elizabeth Day, by M. E. D. Trowbridge, with introduction by Z. Grenell . . . Philadelphia, American Baptist publication society, 1895. 160 p. —— B; D; L C; S.

Rev. Mr. Day went to Michigan in 1836 and served as pastor of Baptist churches in Niles and Sturgis. Considerable space is given to his tours in New England soliciting funds for his churches. In 1849 he crossed the plains to California.

**6595. Trowbridge, Rowland E.** Michigan contested election. Speech of Hon. Rowland E. Trowbridge, of Michigan, in the house of representatives, February 14, 1866. [Washington, printed at the Congressional globe office, 1866?]. Caption title, 7 p. —— U.

**6596. True, Gordon H.** A discussion of farm dairy methods, by Gordon H. True. Agricultural college, Michigan, 1899. [113]-126 p. (Michigan agricultural college, experiment station, bulletin no. 167, January, 1899). —— M A C; S; U.

Also in Thirty-eighth annual report of the secretary of the state board of agriculture, p. 204-213.

**6597. True, M. A.** Official city guide of Grand Rapids, Mich., containing a complete map showing all streets and places of general interest, with bird's eye view of surrounding country . . . Grand Rapids, Mich., M. A. True, 1891. 40 p. —— S.

**6598. Tucker, John Randolph.** Oration of Hon. John Randolph Tucker, LL.D. (In Ohio archaeological and historical quarterly. Columbus [1889], v. 2, p. 64-87). —— L C; S.

**6599.** ———, —— ————. Oration delivered by Hon. John Randolph Tucker . . . April 7, 1888, at the celebration of the centennial of the founding of the northwest at Marietta, Ohio. Columbus, O., Ohio archaeological and historical society, 1888. Cover title, 1 p. l., 24 p. —— L C.

**6600. Tucker, Willard Davis.** Gratiot county, Michigan. Historical, biographical, statistical. Chronicling the events of the first sixty years of the county's existence as the abode of white men; with county, township, city and village matters fully detailed, and with miscellaneous events of importance duly and suitably treated; by one who has been a resident of the county nearly half a century. [By] Willard D. Tucker . . . Saginaw, Mich., press of Seeman & Peters, 1913. 1 p. l., [5]-1353, [4] p. —— G; L C; S; U.

**6601. Tupper, Wilbur S.** Address delivered by Wilbur S. Tupper . . .

before the commercial class of the university of Michigan, Ann Arbor, November 13th, 1902. Los Angeles, M'Bride press [1902?]. 23 p. (Reprinted from Insurance indicator of Detroit). —— S.

**6602. Turner, Frederick Jackson.** Outline studies in the history of the northwest, prepared by Frederick J. Turner . . . Chicago, C. H. Kerr & company, 1888. 12 p. (On cover: National bureau of unity club leaflets, no. 17). —— L C.

Published for the National bureau of unity clubs.
References: p. 7-12.

**6603.** ———, ———— ————. The west as a field for historical study, by Frederick J. Turner . . . (In American historical association, annual report . . . for the year 1896. Washington, 1897, v. 1, p. 279-319). —— B; G; L C; S; U.

Remarks by Dr. Winsor, Prof. A. C. McLaughlin and Prof. Woodrow Wilson: p. 287-296.
"Appendix: Available material for the study of the institutional history of the old northwest, compiled by Isaac S. Bradley": p. 296-319.

**6604. Turner, Isaac.** Statement of Isaac Turner, made and sworn to before the committee on the public lands, in the house of representatives of the state of Michigan. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 6 p. (Michigan, legislature, 1855, house document no. 15). —— B; D; G; S; U.

**6605. Turner, Timothy Gilman.** Gazetteer of the St. Joseph valley, Michigan and Indiana, with a view of its hydraulics and business capacities. Chicago, Hazlitt & Reed, 1867. 166 p., 1 l. —— B; L C.

**6606. Tuttle, Charles Richard.** The centennial northwest. An illustrated history of the northwest, being a full and complete civil, political and military history of this great section of the United States, from its earliest settlement to the present time . . . By Prof. Charles R. Tuttle . . . and Rev. A. C. Pennock . . . Madison, Wis., The inter-state book company, 1876. 656 p. —— L C.

As used here the term northwest includes the states of Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Iowa, Kansas and Nebraska.

**6607.** ———, ———— ————. General history of the state of Michigan; with biographical sketches, portrait engravings, and numerous illustrations. A complete history of the peninsular state from its earliest settlement to the present time. Comp. by Charles Richard Tuttle. Detroit, R. D. S. Tyler & co., 1873. 2 p. l., [vii]-xvi, [17]-735, [9] p. —— B; G; L C; S; U.

**6608.** ———, ———— ————. History of Grand Rapids, with biographical sketches. Grand Rapids, Tuttle & co., 1874. 154 p. —— D; G.

**6609. [Tuttle, Sarah].** Conversations on the Mackinaw and Green Bay Indian missions . . . By the author of conversations on the Sandwich Islands mission, Malvina Ashton, Naval chaplain, &c. . . . Rev. by the publishing committee. Boston, printed by T. R. Marvin, for the Massachusetts Sabbath school union, 1831. 1 p. l., [5]-128 p. —— L C.

**6610. Twentieth century club of Detroit.** The twentieth century club of Detroit . . . 1907-08 to 1915-16. [Detroit, 1907?-1915?]. —— B*; D*; S*.

Officers, programs, articles of association, list of members, etc.
*The Burton Historical Collection has 1915-16; the main library, Detroit, has 1907-08, 1908-09; the State Library has 1908-09.

**6611. ——— ——— ——— ———. Home and school gardening committee.** Annual report, 8th (1911)-9th (1912). [Detroit, 1912?-1913?]. —— B.

**6612. Tyler, Edmund B.** Petition of Edmund B. Tyler, contesting the seat of Hon. Elihu B. Pond, for the seventh senate district. [Lansing, Hosmer & Kerr, printers to the state, 1859]. [3]-15 p., 1 l. (Michigan, legislature, 1859, senate document no. 2). —— B; D; G; S; U.

**6613. An unabridged report of the Straight**—Pattengill debate on school book legislation held in Coldwater, Michigan, June 11, 1912. With introduction giving reasons for its publication at this time, Feb. 17, 1913. [Battle Creek? Gillett-Farra printing co., 1913?]. Cover title, 39 p. —— U.

**6614. Union League of America. Michigan. Grand council.** Abstract of the proceedings of the Grand council of the U. L. A. for the state of Michigan. Detroit, 1863. 16 p. —— B.

**6615. —— ——— — ———. ———. —— ———.** Proceedings of the state Grand council of the U. L. A. of Michigan, at its special meeting, held at Detroit, Wednesday, March 2d, 1864. Also, proceedings of executive committee of the state, list of councils, etc. Detroit, 1864. 27 p. —— B; S.

**6616. Union mission Sunday school of Detroit;** its history from its organization to the present time; reports of the secretary and biographer for the year 1869. Detroit, Tribune book and job office, 1870. 26 p. —— B; S.

**6617. Union publishing co.** Business and professional directory of Kent county, Mich., with county, city, village, and township officers, distances, routes, etc., together with complete county map . . . Battle Creek, New York, Chicago, The union publishing co., 1896. 200 p. —— G.

**6618. Union trust company.** Advantages of the trust company with especial reference to the Union trust company of Detroit, Michigan. Detroit, Union trust company, 1905. 108 p. —— B.

**6619. ——— ——— ———.** A digest of the Michigan laws governing the descent and distribution of real and personal property. Compliments of Union trust company, Detroit, Mich. [Detroit, Gregory, Mayor & Thom co., 1914]. 16 p. —— B; L C.

**6620. ——— ——— ———.** Twenty-five years of humanities and benefits, issued by the Union trust company of Detroit, Michigan, on the twenty-fifth anniversary of its founding. October 19th, 1891. October 19th, 1916. [Detroit, 1916]. 36 p. —— B; S.

6621. ———————. Union trust company, Detroit, 1891-1916; descent and distribution. [Detroit, Pohl printing co., c1916]. 24 p. —— B; L C.

Contains Michigan statutes governing descent and distribution.

6622. **United Spanish war veterans. Dept. of Michigan.** Proceedings of the 11th-12th annual encampment of the department of Michigan, United Spanish war veterans . . . 1914-1915. Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1914-1915. —— S*; U*.

*The State Library has 12th; the U. of M. Library has 11th.

6623. **U. S. Board of commissioners of Indian affairs.** Report of the board of commissioners, assembled at Michilimackinac, September, 1836, on the claims of creditors of the Ottawas and Chippewas, presented under the treaty of Washington, concluded with those tribes, March 28th, 1836. Detroit, printed by Geo. L. Whitney, 1837. 66 p. —— B.

6624. —. —. **Bureau of the census.** . . . Census of manufactures: 1904. Michigan. Washington, Govt. print. off., 1905. 35 p. (Bulletin 18). —— L C; U.

At head of title: Department of commerce and labor. Bureau of the census. S. N. D. North, Director.

Prepared under the supervision of William M. Steuart, chief statistician for manufactures, in cooperation with Fred M. Warner. cf. p. 5.

6625. —. —. ———————. . . . Thirteenth census of the United States taken in the year 1910. Abstract of the census. Statistics of population, agriculture, manufactures, and mining for the United States, the states, and principal cities, with supplement for Michigan containing statistics for the state, counties, cities, and other divisions. Washington, Govt. print. off., 1913. 719 p. —— L C; S.

At head of title: Department of commerce and labor. Bureau of the census. E. Dana Durand, director.

6626. —. —. ———————. . . . Thirteenth census of the United States taken in the year 1910. Statistics for Michigan. Containing statistics of population, agriculture, manufactures, and mining for the state, counties, cities, and other divisions. Reprint of the supplement for Michigan published in connection with the abstract of the census. Washington, Govt. print. off., 1912. Cover title, p. 565-714. —— L C; S; U.

At head of title: Department of commerce and labor. Bureau of the census. E. Dana Durand, director.

Running title: Supplement for Michigan.

6627. —. —. ———————. . . . Special census of the population of Hamtramck, Mich., June 25, 1915. Prepared under the supervision of Eugene F. Hartley, of the bureau of the census. Washington, Govt. print. off., 1915. 16 p. —— L C.

At head of title: Department of commerce. Bureau of the census. Sam L. Rogers, director.

6628. —. —. ———————. . . . Special census of the population

of Highland Park, Mich., November 15, 1915. Prepared under the supervision of Emmons K. Ellsworth, of the bureau of the census. Washington, Govt. print. off., 1916. 7 p. —— L C.

At head of title: Department of commerce. Bureau of the census . . .

**6629.** —. —. ——— — — ———. . . . Special census of the population of St. Clair Heights, Mich., November 18, 1915. Prepared under the supervision of Emmons K. Ellsworth, of the bureau of the census. Washington, Govt. print. off., 1916. 4 p. —— L C.

At head of title: Department of commerce. Bureau of the census . . .

**6630.** —. —. **Circuit court.** Eastern district of Michigan. The circuit court of the United States, Eastern district of Michigan, in equity. no. 3044. John W. Mackintosh et al. vs. the Flint & Pere Marquette railroad company et al. Record, containing bill, answer, testimony and exhibits. Printed under supervision of Walter S. Harsha, clerk. Detroit, John F. Eby & co., printers, 1887. 1026 p. —— B.

**6631.** —. —. ——— ———. Western district of Michigan. Southern di, vision in equity. Michigan railroad tax cases; opinion of the court, Wanty-district judge. Grand Rapids, Mich., Dean-Hicks printing co. [1905?]. 40 p. —— G.

**6632.** —. —. **Circuit and district courts. Dist. of Michigan.** Rules and regulations in bankruptcy adopted by the circuit and district courts of the United States for the District of Michigan, February 1, 1842; together with the law establishing a uniform system of bankruptcy throughout the United States. Detroit, Morgan Bates, ptr., 1842. 38 p. —— B.

**6633.** —. —. ——— — ——— ——. ——. — ———. Rules of the circuit and district courts of the United States for the District of Michigan, in cases at law, in equity, admirality, and bankruptcy, with annotations. Adopted September, 1878. Detroit, Richmond, Backus & co., 1878. 226 p. —— B.

**6634.** —. —. **4th congress, 1st session.** Proceedings of congress, in 1796, on the admission of Tennessee, as a state, into the union, upon a footing with the original states, a case in point, so far as regards our present position, in the state of Michigan. By authority. Detroit, S. M'Knight, printer to the state, 1835. 15 p. —— D; G; L C.

**6635.** —. —. **24th congress, 1st session.** An act to establish the northern boundary line of the state of Ohio, and to provide for the admission of the state of Michigan into the union upon the conditions therein expressed. (Michigan, legislature, 1835-6, senate document no. 16. In Journal of the senate . . . 1835 and 1836. Detroit, John S. Bagg, printer to the legislature, 1836, p. xxx-xxxi). —— B; D; G; S; U.

**6636.** —. —. **34th congress, 1st session.** An act making a grant of alternate sections of public lands to the state of Michigan to aid in the construction of certain railroads in said state, and for other purposes. [Lansing, Hos-

mer & Fitch, printers to the state, 1857]. 3 p. (Michigan, legislature, 1857, house document no. 3). —— B; D; G; S; U.

6637. —. —. **45th congress, 3d session.** Memorial addresses on the life and character of Alpheus S. Williams, (a representative from Michigan,) delivered in the house of representatives and in the senate, forty-fifth congress, 3d sess. . . . Washington, Govt. print. off., 1880. 102 p. —— B; G; L C; S.

Published by order of congress.

6638. —. —. **46th congress, 2d session.** Eulogies on the late Hon. Zachariah Chandler, delivered in the senate and house of representatives of the United States, on Wednesday, January 28, 1880. Washington, D. C. [Gov't print. off.] 1880. 67 p. —— B; G; L C.

Pub. also, the same year, under title: Memorial addresses on the life and character of Zachariah Chandler.

6639. —. —. ——— ———, — ———. Memorial addresses on the life and character of Zachariah Chandler, (a senator from Michigan), delivered in the senate and house of representatives, forty-sixth congress, second session, January 28, 1880. Washington, Gov't print. off., 1880. 146 p. —— B; L C; S; U.

6640. —. —. **50th congress, 1st session.** Memorial addresses on the life and character of Seth C. Moffatt, (representative from the eleventh district of Michigan). Delivered in the senate of the United States, on March 15, 1888. Washington, D. C., Rufus H. Darby, printer, 1888. Cover title, 8 p. —— U.

6641. —. —. ——— ———, — ———. Memorial addresses on the life and character of Seth C. Moffatt (a representative from Michigan). Delivered in the house of representatives and in the senate, fiftieth congress, first session. Published by order of congress. Washington, Government printing office, 1889. 57 p. —— U.

6642. —. —. ——— ———, **2d session.** Proceedings in congress upon the acceptance of the statue of Lewis Cass, presented by the state of Michigan. Washington, Government printing office, 1889. 106 p. —— B; G; S; U.

6643. —. —. **52d congress, 2d session.** . . . Memorial addresses on the life and character of Melbourne H. Ford, a representative from Michigan, delivered in the house of representatives and in the senate, fifty-second congress . . . Washington, Govt. print. off., 1893. 47 p. (52d cong., 2d sess., house miscellaneous document no. 98). —— G; L C.

Published by order of congress.

6644. —. —. **53d congress, 1st session.** Memorial addresses on the life and character of John Logan Chipman, (a representative from Michigan) delivered in the house of representatives and in the senate, 53d congress, 1st session. Washington, Government printing office, 1895. 72 p. —— G.

**6645.** —. —. ——— ———, **2d session.** . . . Memorial addresses on the life and character of Hon. J. Logan Chipman (late a representative from the state of Michigan), in the senate of the United States, Thursday, January 25, 1894. [Washington, 1894]. Caption title, 4 p. —— S.

**6646.** —. —. ——— ———, **3d session.** . . . Memorial addresses on the life and character of Francis Browne Stockbridge (late a senator from Michigan) delivered in the senate and house of representatives, fifty-third congress, third session . . . Washington, Govt. print. off., 1895. 83 p. (53d cong., 3d sess., senate miscellaneous document no. 152). —— G; L C.

"Published by order of congress."

**6647.** —. —. **57th congress, 2d session.** James McMillan (late a senator from Michigan). Memorial addresses in the senate and house of representatives, fifty-seventh congress, second session. Washington, Gov't printing off., 1903. 146 p. (57th cong., 2d sess., senate document no. 225). —— B; S.

**6648.** —. —. **59th congress, 2d session.** Russell Alexander Alger (late a senator from Michigan). Memorial addresses, fifty-ninth congress, second session, senate of the United States, February 23, 1907, house of representatives, February 24, 1907. Comp. under the direction of the Joint committee on printing. Washington, Gov't printing off., 1907. 111 p. (59th cong., 2d sess., senate document no. 405). —— B; L C; U.

**6649.** —. —. **62d congress, 3d session.** . . . William W. Wedemeyer (late a representative from Michigan). Memorial addresses delivered in the house of representatives and the senate of the United States, sixty-second congress. Proceedings in the house, February 16, 1913. Proceedings in the senate, February 22, 1913. Prepared under the direction of the Joint committee on printing. Washington [Govt. print. off.] 1914. 99 p. (62d cong., 3d sess., house document no. 1483). —— L C.

**6650.** —. —. **63d congress, 1st session.** . . . Statue of Zachariah Chandler erected in statuary hall of the United States capitol by the state of Michigan. Proceedings in statuary hall, in the senate, and the house of representatives of the United States, upon the unveiling, reception, and acceptance of the statue of Zachariah Chandler, from the state of Michigan. Comp. under the direction of the Joint committee on printing. Washington, Govt. print. off., 1914. 90 p. (63d cong., 1st sess., senate document no. 184). —— L C; S; U.

**6651.** —. —. **Congress. House. Committee of elections.** Michigan election . . . Report [of] the committee of elections, to which was referred the subject of the contested election of delegate from the territory of Michigan. [Washington, 1826]. 10 p. (19th cong., 1st sess., house [document] no. 69). —— B; S.

**6652.** —. —. ———. ———. **Committee on the judiciary.** . . . Northern boundary of Ohio, and admission of Michigan into the union. ⟨To ac-

company bill H. R. no. 383⟩ . . . Report . . . [Washington] Blair & Rives, printers [1836?]. 132 p. (24th cong., 1st sess., house [document] no. 380). —— B; G; L C; S; U.

Includes message of the President communicating to congress a copy of the constitution adopted by the people of Michigan for forming a state government, and other documents connected therewith; and another message from the President transmitting documents relative to the northern boundary of the state of Ohio.

6653. —. —. ————. ————. **Committee on alterations in judicial establishment in northwest territory.** Report of the committee appointed on the 10th December last, to enquire whether any, and what alterations are necessary to be made in the judicial establishment of the territory northwest of the Ohio, and to divide the said territory into two distinct and separate governments. 3d March, 1800. Pub. by order of the House of representatives. [Washington? 1800?]. 4 p. —— B.

6654. —. —. ————. ————. **Committee on public lands.** . . . Mineral lands—sale of. ⟨To accompany bill H. R. no. 409⟩. May 4, 1846 . . . Mr. Relfe, from the committee on public lands, made the following report [concerning copper lands of Michigan]. [Washington] Ritchie & Heiss, print. [1846]. Caption title, 51 p. (29th cong., 1st sess., house report no. 591). —— L C.

"The committee avail themselves of a copious extract from the report of Doctor Houghton on the general geology of the upper peninsula of Michigan . . . also, a chemical analysis of ores on the leases of the Lake Superior company, on Eagle River, by Dr. Charles T. Jackson."

6655. —. —. ————. ————. **Committee on rivers and harbors.** St. Mary's Falls canal (H. R. 19366). Hearings before the committee on rivers and harbors of the house of representatives of the United States, sixtieth congress, first session . . . [Mar. 30-31, April 1, 1908]. Washington, Gov't print. off., 1908. iii, 65-286 p. —— L C.

6656. —. —. ————. ————. ———— — ———— — ————. St. Mary's river at the falls, Michigan. Statement of Brig. Gen. W. L. Marshall, chief of engineers, U. S. Army, February 4, 1909, on the bills H. R. 19366 . . . and H. R. 25411 . . . Washington, Govt. print. off., 1909. 1 p. l., 351-379 p. —— L C.

Bills to provide for obtaining possession of lands and other property necessary for construction, repair, etc. of certain public works at Sault Sainte Marie.

6657. —. —. ————. ————. ———— — ———— — ————. . . . St. Mary's river, Michigan, at the falls. The necessity for government ownership and control of the rapids of St. Mary's river, at Sault Ste. Marie, Mich. Washington, Government printing office, 1909. 32 p. (60th cong., 2d sess., house document no. 13). —— S.

6658. —. —. ————. ————. **Committee on affairs in the territory of Michigan.** Report of the committee of the house of representatives, to whom was referred the message of the President of the United States, of December 23, 1805, transmitting a report from the governor and presiding judge of the

territory of Michigan . . . March 18, 1806 . . . Washington, A. & G. Way, printers, 1806. 56 p. ([9th cong., 1st sess., house] report, March 18, 1806). —— B; D; L C.

To accompany bill relating to land titles in the districts of Detroit, Vincennes, and Kaskaskias. Included are letters of Albert Gallatin, secretary of the treasury; the address of Arthur St. Clair to the Indians, Oct. 3, 1799, letters of Judge Woodward; chronological table of the settlements in the territory, etc., etc.

**6659.** —. —. ————. **Senate. Committee on commerce.** St. Mary's river and Hay Lake channel, Michigan. Statements before the subcommittee of the committee on commerce, United States senate, consisting of Senators Palmer (chairman), Sawyer, Dolph, Vest, and Coke, in favor of the bill (S. 1821) providing for the improvement of St. Mary's river and Hay Lake channel, Michigan. [Washington, 1888]. Caption title, 13 p. —— S.

**6660.** —. —. ————. ————. **Committee on the judiciary.** . . . Report [on a bill to settle and establish the northern boundary line of the state of Ohio, and a joint resolution on the subject of that line]. [Washington] Gales and Seaton, print [1836]. 53 p. (24th cong., 1st sess., [senate document] no. 211). —— B; G; L C; U.

**6661.** —. —. **Deep waterways commission.** Report of the United States deep waterways commission; prepared at Detroit, Michigan, December 18-22, 1896, by the Commissioners James B. Angell, John E. Russell, Lyman E. Cooley. Accompanied by the report on technical work . . . January 18, 1897 . . . Washington, 1897. 263 p. (54th cong., 2d sess., house document no. 192). —— U.

**6662.** —. —. **Dept. of agriculture.** . . . Soil survey of the Pontiac area, Michigan, by Henry J. Wilder and W. J. Geib . . . Washington, Government printing office, 1904. 31 p. —— S.

**6663.** —. —. **Dept. of commerce and labor.** Steamboat inspection service. Pilot rules for the great lakes and their connecting and tributary waters. Ed. May 1, 1912 . . . Washington, Gov't printing office, 1912. 20 p. —— G.

**6664.** —. —. **Dept. of labor.** . . . Michigan copper district strike. February 7, 1914. Washington, Govt. print. off., 1914. 183 p. (Bulletin of the United States bureau of labor statistics, whole no. 139, conciliation and arbitration series, no. 3). —— B; L C; U.

At head of title: U. S. Department of labor. Bureau of labor statistics. Royal Meeker, commissioner.

Originally issued under title: Strike in the copper mining district of Michigan. Senate document no. 381, 63d cong., 2d sess.

Issued also as House document no. 741, 63d cong., 2d sess.

Contents.—Report of the commissioner of labor statistics in regard to the strike, prepared by Walter B. Palmer, with appendixes: I. Agreement between western federation of miners and Butte & Superior copper co.—II. Organization and properties of the Calumet & Hecla mining co. and subsidiary companies.—III. Capital paid in dividends, and cost of production of Lake Superior mines.—Report of John B. Densmore, solicitor of the dept. of labor, and of John A. Moffitt, immigrant inspector, detailed as commissioners of conciliation on efforts to secure a settlement of the strike.

**6665.** —. —. —. — ————. . . . Strike in the copper mining district of

Michigan. Letter from the Secretary of labor, transmitting in response to a senate resolution of January 29, 1914, a report in regard to the strike of mine workers in the Michigan copper district which began on July 23, 1913 . . . Washington [Govt. print. off.] 1914. 183 p. (63d cong., 2d sess., senate document no. 381). —— L C.

6666. —. —. **District court. Dist. of Michigan.** Abstract showing the number of white inhabitants of the state of Michigan, according to the census of 1840. (Michigan, legislature, 1841, senate documents. Detroit, George Dawson, state printer, 1841, vol. II, no. 14, p. 9-10). —— B; D; G; S; U.

6667. —. —. **Engineer dept.** . . . General and detail drawings of Poe lock, St. Mary's Falls canal, Michigan. Pub. under the direction of Colonel Chas. E. L. B. Davis, corps of engineers, U. S. Army, in 1907-08. Detroit, Mich. [1909?]. 2 p. l., 19 pl. —— L C.

At head of title: War department. Corps of engineers.

6668. —. —. ——— ———. . . . Manistee harbor, Michigan. Letter from the Secretary of war, transmitting, with a letter from the Chief of engineers, reports of examination and survey of Manistee Harbor, Michigan. [Washington, Gov't print. off., 1906]. 12 p. (59th cong., 1st sess., house document no. 511). —— L C.

Includes reports of M. B. Adams together with endorsements by the board of engineers for rivers and harbors.

6669. —. —. ——— ———. . . . Message from the President of the United States, in compliance with a resolution of the senate in relation to the survey to ascertain and designate the boundary-line between the state of Michigan and the territory of Wiskonsin . . . [Washington] Blair & Rives, printers [1841]. 16 p. (26th cong., 2d sess., senate [document] no. 151). —— B; L C; U.

With U. S. Congress. Senate. Committee on the judiciary . . . Report . . . [Washington, 1836].

Report made by the bureau of topographical engineers.

6670. —. —. ——— ———. . . . New lock at St. Mary's Falls canal, Michigan. Letter from the Secretary of war, transmitting, with a letter from the Chief of engineers, report containing plan and estimate for new lock . . . [Washington, Govt. print. off., 1906]. 6 p. (59th cong., 2d sess., house document no. 333). —— L C.

Report by Charles E. L. B. Davis.

6671. —. —. ——— ———. . . . St. Mary's river at the falls, Michigan. Letter from the Secretary of war, transmitting, with a letter from the Chief of engineers, reports on examination and survey of St. Mary's river at the falls, Michigan, with a view to the construction of an additional lock. [Washington, Govt. print. off., 1911]. 16 p. (62d cong., 1st sess., house document no. 64). —— L C.

6672. —. —. **General land office.** General instructions to his deputies;

by the Surveyor general of the United States, for the states of Ohio and Indiana, and the territory of Michigan. Cincinnati, J. H. Wood, printer, 1833. 56 p. —— L C.

**6673.** —. —. **Lake survey.** Annual report upon the survey of northern and northwestern lakes . . . 1860-1875. Washington, Gov't print. off., 1860-1875. —— B*; G*; S*.

Extracts from the Annual report of the chief of engineers to the secretary of war.
Report year ends June 30.
*The Burton Historical Collection has 1875; the Grand Rapids Public Library has 1860, 1871-1875; the State Library has 1874.

**6674.** —. —. ——— ———. [Catalogue of charts]. Detroit, Mich., U. S. Lake survey office, 1909. [7] p. —— L C.

At head of title page: War department. Corps of engineers. Survey of northern and northwestern lakes.
"Regulations for the sale of lake survey charts" on title page.

**6675.** —. —. ——— ———. . . . Lake Huron, St. Clair river, Lake St. Clair, and Detroit river, to supplement the information given upon the charts of the great lakes, and issued with those charts from the office, U. S. Lake survey, Detroit, Mich. . . . [Washington?] 1902. 46 p. (Bulletin no. 12c). —— S.

**6676.** —. —. ——— ———. . . . Lake Michigan and Green Bay, to supplement the information given upon the charts of the great lakes, and issued with those charts from the office, U. S. Lake survey, Detroit, Mich. . . . [Washington?] 1902. 70 p. —— S.

**6677.** —. —. **National park service.** . . . Report on the proposed Sand dunes national park, Indiana, by Stephen T. Mather. Washington, Govt. print. off., 1917. 113 p. —— L C.

At head of title: Department of the interior, Franklin K. Lane, secretary. National park service, Stephen T. Mather, director.
On the advisability of securing all that portion of the counties of Lake, Laporte, and Porter, in the state of Indiana, bordering upon Lake Michigan, and commonly known as the sand dunes, with a view to creating a national park.
Appendices: A. Hearing on the sand dunes national park project, held at Chicago, Oct. 30, 1916.—B. Miscellaneous letters, resolutions, and other documents.

**6678.** —. —. **Office of Indian affairs. Circular.** [To obtain statistics and material tending to illustrate the history, present condition, and future prospects of the Indian tribes of the United States]. [Washington, 1847]. 1 l. —— L C.

Circular letter used in collecting data for Henry R. Schoolcraft's Information respecting the history, condition and prospects of the Indian tribes . . .
Ms. note on blank part of folder, signed: H. R. S.

**6679.** —. —. **Postoffice dept.** . . . Scheme of city distribution for use in the post office at Detroit, Mich. Corrected to March 15, 1908. Washington, Govt. print. off., 1908. 8 p., 9-65 numb. l., 67-90 p. —— L C.

At head of title: Post office department.

**6680.** —. —. ——— ———. . . . Scheme of city distribution for use in

the post office at Grand Rapids, Michigan. Cor. to January 1, 1910 . . . Washington, Govt. print. off., 1910. 98 p. —— L C.

6681. —. —. **President.** Message from the President of the United States transmitting a report from the governor, and presiding judge of the territory of Michigan, relating to the state of that territory, December 23d, 1805. Washington, A. & G. Way, printers, 1805. 16 p. —— B.

6682. —. —. ————. Message from the President of the United States with documents in relation to the boundary line between Ohio and Michigan territory, December 10, 1835. [Washington?] Gales & Seaton, [1836?]. 2 p. l., 202 p. —— G; S.

6683. —. —. ————. Message from the President of the United States in relation to the admission of Michigan into the union, December 27, 1836. [no imprint]. 36 p. —— G.

6684. —. —. ————. Message [June 24, 1846] from the President of the United States, communicating, in compliance with a resolution of the senate information in relation to the removal of the Chippewa Indians from the mineral lands of Lake Superior. [Washington? 1846?]. 3 p. (29th cong., 1st sess., senate [document] no. 403). —— B.

6685. —. —. ————. . . . Message from the President of the United States to the two houses of congress, at the commencement of the first session of the thirty-first congress. December 24, 1849. Read, and ordered to be printed, with the accompanying documents. Part III. Washington, printed for the Senate, 1849. 1 p. l., 371-1215 p. (31st cong., 1st sess., senate executive document no. 1). —— B; L C; S.

Includes Report on the geological and mineralogical survey of the mineral lands of the United States in the state of Michigan, by Charles T. Jackson; also Annual report of the commissioner of Indian affairs.

Issued also as House executive document no. 5, 31st cong., 1st sess.

6686. —. —. **Railway mail service.** Scheme of Michigan, Cincinnati, Ohio standpoint. August, 1908. Geo. W. Pepper, superintendent ninth division. Approved: Alexander Grant, general superintendent R. M. S. Washington, Govt. print. off., 1908. 125 p. —— L C.

6687. —. —. **Superintendent of Indian affairs for Michigan.** Annual report of the acting superintendent of Indian affairs for Michigan, made to the bureau of Indian affairs at Washington at the close of the fiscal year, 30th September, 1840, Detroit, A. S. Bagg, printer, 1840. 28 p. —— B.

6688. —. —. **Treasury dept.** Letter from the Secretary of the treasury [December 17th, 1818] transmitting a statement of lands sold northwest of the Ohio, the purchase money of which has not been fully paid, and the moneys received for said lands; also, a description of the paper which has been received, and is still receivable for the same. Washington, printed by E. De Krafft, 1818. 6 p. —— B.

**6689.** —. —. ——— ——. Report of the Secretary of the treasury with annual report from the commissioner of the General land office. [Washington, 1835]. 37 p. —— G.

**6690.** —. —. ——— ——. Surveys of public lands; report to probable cost per mile of surveying township lines in the mineral region of Lake Superior . . . by the commissioner of the General land office, United States. [Washington?] Blair & Rives, 1844. 4 p. —— G.

**6691.** —. —. **War dept.** . . . Boundary—Ohio and Michigan. Message from the President of the United States, transmitting a report from the Secretary of war, on the progress made in astronomical observations, in relation to the northern boundary of the state of Ohio . . . [Washington] Blair & Rives, printers [1835?]. 325 p. (24th cong., 1st sess., house document no. 7). —— B; L C.

With U. S. Congress. Senate. Committee on the judiciary. . . . Report . . . [Washington, 1836].

**6692.** —. —. —— ——. . . . Letter from the acting Secretary of war, transmitting with a letter from the Chief of engineers, report on preliminary examination of Port Huron harbor, Mich., with a view to constructing some compensatory structure in the St. Clair river fronting the city of Port Huron, that the city of Port Huron may have a depth of water not less than 20 feet from the present dock line out to the thread of the stream. [Washington, 1913]. 7 p. (63d cong., 1st sess., house document no. 221). —— S.

**6693.** —. —. —— ——. . . . Letter from the Secretary of war, transmitting, (in obedience to a resolution of the house of representatives of the 18th ult.) information in relation to the superintendency of Indian affairs, in the territory of Michigan during the year 1820, and part of the year 1821 . . . Washington, printed by Gales & Seaton, 1822. 132 p. (17th cong., 1st sess., house executive document no. 60). —— B; L C.

Includes accounts rendered by William Clark, governor, and superintendent (ex-officio) of Indian affairs of Missouri, and of Lewis Cass, governor, and superintendent (ex-officio) of Indian affairs of Michigan.

**6694.** —. —. —— ——. Letter from the Secretary of war [January 23, 1827] transmitting a report of a survey of La Plaisance Bay harbor in the territory of Michigan. Washington, printed by Gales & Seaton, 1827. 10 p. (19th cong., 2d sess., house document no. 142). —— B.

**6695.** —. —. —— ——. . . . Mineral lands on Lake Superior. Letter from the Secretary of war [June 16, 1846] relative to the mineral lands on Lake Superior, in compliance with a resolution of the house of representatives of the 12th instant. [Washington] Ritchie & Heiss, print. [1846?]. 23 p. (29th cong. 1st sess., house document no. 211). —— B; S.

**6696.** —. —. —— ——. Report of the Secretary of war, relative to a certain fortification for the defence of Detroit. (Michigan, legislature, 1842,

senate documents. Detroit, Bagg & Harmon, printers to the state, 1842, no. 12, p. 43). —— B; D; G; S; U.

**6697.** —. —. — ——. Report of the Chief topographical engineer, accompanying the annual report of the Secretary of war, 1859; appendix E, annual report upon the public works at St. Clair flats and St. Mary's river. By A. W. Whipple . . . October 1, 1859. [Washington? 1859?]. 23 p. —— S.

**6698.** —. —. — ——. . . . Schoolcraft and Allen—expedition to northwest Indians. Letter from the Secretary of war, transmitting a map and report of Lieut. Allen and H. B. [read R.] Schoolcraft's visit to the north-west Indians in 1832. [Washington] Gales & Seaton, print. [1834]. Caption title, 68 p. (23d cong., 1st sess., house document no. 323). —— G; L C.

Contains Allen's report only. Schoolcraft's account of the expedition, including his official reports, was pub., New York, 1834, under title: Narrative of an expedition through the upper Mississippi to Itasca Lake . . .

**6699.** —. —. — ——. Survey of Grand River below Grand Rapids . . . [Washington, Government printing office] 1892. 28 p. —— G.

No title page.

**6700. Universalist convention of Michigan.** Constitution and by-laws of the Universalist convention of Michigan, together with the laws of the general convention for securing a uniform system of fellowship, government and discipline, and forms of organization for parishes, churches, and associations. Adopted at Manchester, Mich., Jan. 24th and 25th, A. D. 1872. Printed under the direction of the executive board at Lansing, August 12th, 1872. Lansing, W. S. George & co., printers and binders, 1872. 39 p. —— S.

**6701. University of Detroit.** Catalogue of officers and students, 1877-1895. Detroit, 1878-1895. —— D.

**6702.** ——— — ———. University of Detroit magazine; the tamarack 1897-1917. [Detroit], 1897-1917. —— B*; G*; S*.

1897 is v. 1.

*The Burton Historical Collection has June and December, 1897; January, 1898; the Grand Rapids Public Library has 1915-1917; the State Library has 1917.

**6703.** ——— — ———. . . . Prospectus of the college of arts and sciences, 1912-13 to 1914-15. Detroit, 1912-1914. —— D; S*.

*The State Library has 1913-14.

**6704.** ——— — ———. **Law school.** . . . Bulletin; published monthly from Feb. to June, by the university of Detroit, v. 1-4. Detroit, Mich. [1914-1917]. —— S*.

*The State Library has v. 1, no. 2 and 3; v. 2, no. 2 and 3; v. 3, no. 2; v. 4, no. 3.

**6705. The university;** a bi-monthly, university of Michigan, v. 1-2. [Ann Arbor] 1879-1880. —— B*; U.

*The Burton Historical Collection has v. 1, no. 2-13.

**6706. The university castalia,** v. 2-5. Ann Arbor, the independents, 1867-1870. —— B*.

*The Burton Historical Collection has v. 2, no. 2; v. 3, no. 3; v. 4, no. 4; v. 5, no. 5.

**6707. University chronicle,** v. 1-3. Ann Arbor, 1867-1869. —— D; U.

**6708. The university homoeopathic observer** . . . v. 1-15. Lancaster, Pa. and Ann Arbor, Michigan, 1899-1915. —— S*; U*.

Title varies: v. 1. Phials, published annually by the junior class of the homoeopathic dept. of the University of Michigan.

Phials. continued as a number of The university homoeopathic observer through v. 7, 1909.

*The State Library has v. 3, no. 1-4; v. 4, no. 3-4; v. 5, no. 1, 3-4; v. 6, no. 1, 3-4; v. 7, no. 1-4; v. 8, no. 1-4; v. 9, no. 1, 3; the U. of M. Library has v. 1, no. 1-3; v. 8; v. 9, no. 1-4; v. 10, no. 1-3; v. 11, no. 1-4; v. 14, no. 1-3; v. 15, no. 1-4.

**6709. University of Michigan athletic annual, 1914-15.** an authoritative handbook of athletic statistics . . . Ann Arbor, Mich. [Ann Arbor press, 1914]. 1 v. —— U.

**6710. University of Michigan bulletin** of information addressed to the legislature of 1913 and to the people of Michigan. Ann Arbor, the university, 1913. 23 p. (University bulletin, new series, v. 14, no. 11, February, 1913). —— B.

**6711. University of Michigan bulletin** of information addressed to the legislature of 1915 and to the people of Michigan. Ann Arbor, the university, 1915. 31 p. (University bulletin, new series, v. 16, no. 31, March, 1915). —— B; U.

**6712. University of Michigan club of Detroit.** By-laws of the Un versity of Michigan club of Detroit; adopted June 10, 1911. [Detroit Wm. Graham ptg. co., n. d.]. 7 p. —— B.

**6713. University of Michigan club of New York.** University of Michigan club, New York City, 1909-1914. [Brooklyn, New York, Eagle press] 1909-1914. —— U*.

*The U. of M. Library has 1909, 1913, 1914.

**6714. The University of Michigan gothamite, v. 1-7.** New York, 1909-1916. —— U*.

*The U. of M. Library has v. 1, no. 1-10; v. 2, no. 1-6, 7, 9; v. 3, no. 1-4, 6-9; v. 4, no. 1-9; v. 5, no. 1-6, 8; v. 6, no. 1, 3-5, 7-9; v. 7, no. 3, 4, 10.

**6715. University of Michigan news-letter, v. [1]-13.** Ann Arbor, 1898-1911. —— S*; U.

*The State Library has no. 1, 2, 4-8, 12-16, 19-50, 52-58, 60-73, 75-83, 87-94, 96-101, 103-108, 110, 111, 113-159; 161-185, 187-258.

**6716. . . . The university palladium,** pub. annually by the secret societies, v. 2-38. Ann Arbor [etc.] 1860-1896. —— B*; D*; G*; S*; U*.

*The Burton Historical Collection has v. 8-14, 17-20, 22, 24, 31, 33, 34, 37; the Ⅎmian library, Detroit, has v. 2-4, 7-16, 18, 21-26, 28-38; the Grand Rapids Public Library has v. 11, no. 1; v. 13, no. 1; v. 33-34, 37; the State Library has v. 17; v. 18, no. 1; v. 19, no. 1; v. 22, no. 1; the U. of M. Library has v. 8, 9, 11, 16, 17, 19-21, 24, 26-30, 32-38.

6717. **The university question;** nature of its government, status of the regents and faculty, disorganizing course of the regents. [n. p., 1864?]. 8 p. —— S.

6718. **The university record,** v. 1 (April, 1891)-v. 4 (February, 1895). [Ann Arbor] University of Michigan [1891-1895]. 4 v. —— D*; L C*; S; U.

"Issued four times a year by a committee of the University senate, acting under authority of the Board of regents."

No more published.

*The main library, Detroit, has v. 1-3; the Library of Congress has v. 1; v. 2, no. 1-2; v. 3-4.

6719. **University school of music.** [Announcement, 1907-08 to 1913-14]. [Ann Arbor, Mich., 1907-1914]. —— B*; S*; U*.

*The Burton Historical Collection has Special fall announcement, 1913; the State Library has following announcements: Fall, 1909-10 to 1912; Winter, 1909-10, 1912, 1913; Summer session, 1910, 1913-1914; Historical piano and violin sonata recitals, 1910-11; the U. of M. Library has following: Fall, 1907-08 to 1909-10; Special, 1913; Winter, 1907-08 and 1909-10; Summer, 1907-08 and 1909-10; Historical piano and violin sonata recitals, 1910-11; Dept. of piano and organ tuning, 1908-09.

6720. ——— ——— — ———. Calendar . . . 1893-94 to 1912-13. Published by the University musical society. Ann Arbor, Mich., 1894-1913. —— B*; S*.

*The Burton Historical Collection has 1893-94 to 1901-02; the State Library has 1904-05, 1908-09 to 1912-13.

6721. ——— ——— — ———. Personal sketches of members of the faculty of the University school of music, illustrated. Ann Arbor, Michigan, 1898. Cover title, 20 p. —— B; S.

6722. [**Upper peninsula development bureau**]. Dairying in the upper peninsula of Michigan . . . [Chicago, Poole bros., n. d.]. [13] p. —— S.

6723. [——— ——— ——— ———]. Diversified farming in the upper peninsula of Michigan. [Chicago, Poole bros., n. d.]. [13] p. —— S.

6724. ——— ——— ——— ———. Homes and farms in the upper peninsula of Michigan. [Chicago, Poole bros., 1911?]. 60 p. —— S.

6725. [——— ——— ——— ———]. Home sweet home. [Chicago, Poole bros., n. d.] [13] p. —— S.

6726. ——— ——— ——— ———. Manufactures and water-power . . . [Chicago, Poole bros., n. d.] [13] p. —— S.

6727. [——— ——— ——— ———]. Seven million fertile acres in the upper peninsula of Michigan. [Chicago, Poole bros., c1911]. Cover title, 60 p. —— B; L C; S.

6728. [——— ——— ——— ———]. Upper peninsula of Michigan fruit. [Chicago, Poole bros., n. d.]. Cover title, [10] p. —— S.

6729. **Upper peninsula educational association. Bureau of research.** Report of the Bureau of research, 1914. Marquette, Michigan, Mining journal [1914]. 41 p. —— G.

6730. ——— ——— ——— ———. Library section. . . . Program [Houghton? 1911]. [4] p. —— S.

6731. **Utley, Henry Munson.** The class of sixty-one, university of Michigan and something about what "the boys" have been doing during forty years from 1861 to 1901; comp. by Henry M. Utley and Byron M. Cutcheon . . . [Detroit, J. Bornman & son] 1902. 277, [21] p. —— B; D; G; S; U.

6732. ———, ——— ———. The fur trade in the early development of the northwest, by Henry M. Utley. (In American historical magazine. New York, 1906, v. 1, p. 45-51). —— L C; S.

6733. ———, ——— ———. Michigan as a province, territory and state, the twenty-sixth member of the federal union, by Henry M. Utley, Byron M. Cutcheon; advisory editor, Clarence M. Burton . . . [New York] The publishing society of Michigan, 1906. 4 v. —— B; D; G; L C; S; U.

Contents.—v. 1. Michigan as a province, from its discovery and settlement by the French to its final surrender to the United States, by H. M. Utley.—v. 2. Michigan as a territory, from its incorporation as part of the northwest territory to its organization as a state, by B. M. Cutcheon.—v. 3. Michigan as a state, from its admission to the union to the close of the civil war, by B. M. Cutcheon.—v. 4. Michigan as a state, from the close of the civil war to the end of the nineteenth century, by H. M. Utley.

6734. **Van Buren, Anson DePuy.** Michigan in her pioneer politics; Michigan in our national politics, and Michigan in the presidential campaign of 1856. By A. D. P. Van Buren. [no imprint]. [238]-295 p. (Reprint from Michigan pioneer and historical collections, vol. XVII). —— B; U.

6735. **Van Buren county. Citizens.** Proceedings of a meeting held at Paw Paw, Van Buren county [on January 20, 1844, for the purpose of taking into consideration the propriety of petitioning the legislature for a revision of the act to provide for the assessment and collection of taxes, and also for an additional appropriation for the extension or completion of the central railroad, and for the improvement of Paw Paw river]. [Detroit, Bagg & Harmon, printers to the state, 1844]. 5 p. (Michigan, legislature, 1844, house document no. 25). —— B; D; G; S; U.

6736. **[Vanderpoel, Aaron].** [Speech on the bill to admit the state of Michigan into the union; delivered in the house of representatives of the United States, January 24, 1837]. [Washington? 1837?]. 7 p. —— B; G; U.

No title page.

6737. **[Van Dyke, James Adams].** Argument in the railroad conspiracy case; entitled the People of Michigan vs. Abel F. Fitch and others. Tried before His Honor, Warner Wing, presiding judge, of the circuit court for the county of Wayne, at the May term, 1851, in the city of Detroit. Detroit, Duncklee, Wales & co., 1851. 132 p. —— B.

6738. —— ——, ——— ———. Memorial of James A. Van Dyke, asking the legislature not to condemn the franchise of the Michigan central railroad company. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 6 p. (Michigan, legislature, 1855, senate document no. 3). —— B; D; G; S; U.

**6739. Van Fleet, James Alvin.** Old and new Mackinac; with copious extracts from Marquette, Hennepin, La Houtan [La Hontan], Cadillac, Alexander Henry, and others . . . By Rev. J. A. Van Fleet, M. A. Ann Arbor, Mich., Courier steam printing house, 1870. 176 p. —— G; S; U.

**6740.** ——, ——. Ibid. 2d ed. Cincinnati, printed at the Western Methodist book concern, 1874. 173 p. —— B; L C; S.

Bibliography in preface.

**6741.** ——, ——. Ibid. 3d ed. Grand Rapids, Mich., printed at "The Lever" book and job office, 1880. 173, [1] p., 1 l. —— B; L C.

**6742.** ——, ——. Summer resorts of the Mackinaw region, and adjacent localities. [Detroit, Mich.] Lever print, 1882. 49 p. —— B; G; L C.

**6743. Van Hise, Charles Richard.** . . . The geology of the Lake Superior region, by Charles Richard Van Hise and Charles Kenneth Leith. Washington, Government printing office, 1911. 641 p. (U. S. Geological survey, monographs vol. LII). —— L C; S.

Bibliography: p. 73-84.
"Physical geography of the Lake Superior region by Lawrence Martin": p. 85-117.
"The Pleistocene, by Lawrence Martin": p. 427-459.

**6744.** ——, ——. . . . Preliminary report on the Marquette iron-bearing district of Michigan, by Charles Richard Van Hise and William Shirley Bayley, with a chapter on the Republic trough, by Henry Lloyd Smith [Smyth] . . . Washington, Govt. print. off., 1895. Cover title, 477-650 p. —— L C.

Extract from the 15th Annual report of the U. S. Geological survey, 1893-94.
Complete report issued as monograph of the U. S. Geological survey, vol. XXVIII.

**6745.** ——, ——. . . . The Marquette iron-bearing district of Michigan, with atlas, by Charles Richard Van Hise and William Shirley Bayley, including a chapter on the Republic trough, by Henry Lloyd Smyth. Washington, Govt. print. off., 1897. xxvii, 608, viii p., 1 l. (U. S. geological survey, monographs, vol. XXVIII). —— B; L C.

Atlas has imprint date, 1896.
"Geological explorations and literature": p. 5-148.

**6746.** [——, ——]. . . . Menominee special folio, Michigan, [by Charles Richard Van Hise and William Shirley Bayley] . . . Washington, D. C., U. S. Geological survey, 1900. Cover title, 13 p. (U. S. Geological survey, geologic atlas of the United States no. 62). —— L C.

Maps cover an irregular area about 20 miles long. Scale 1: 62,500; contour interval 20 ft.

**6747. The Van Leuven Browne national magazine, October 1912-June, 1917.** Detroit, 1912-1917. —— B*; S*; U*.

"Published monthly and devoted to the educational, social, moral and physical settlement of all crippled children of mental power."

*The Burton Historical Collection has Oct., Dec. 1912; 1913; April-Nov. 1914; March-May, 1916; the State Library has Nov.-Dec. 1915; Feb.-Nov. 1916; January and June, 1917; the U. of M. Library has March-May, 1916.

6748. **Van Raalte, A. C.** De toestand der Hollandsche kolonisatie in den staat Michigan, Noord-Amerika, in het begin van het jaar 1849, medegedeeld in drie brieven van de Weleerw. heeren A. C. Van Raalte, C. Van der Meulen, en S. Bolks aan C. G. De Moen, waar achter volgt een brief van den Weleerw. heer G. Baay uit Alto, staat Wisconsin, aan zijne vrienden in Nederland. Amsterdam, Hoogkamer & co., 1849. 60 p. —— G.

6749. **Van Schleven, Gerrit.** "Centennial." Historical sketch of Holland city and colony. Delivered July 4th, 1876 . . . Holland, Mich. [1876]. 8 l. —— L C.

Newspaper clippings.

6750. **Varnum, James Mitchell.** An oration, delivered at Marietta [Ohio] July 4, 1788, by James M. Varnum . . . the speech of His Excellency Arthur St. Clair . . . upon the proclamation of the commission appointing him governor of said territory; and the proceedings of the inhabitants of the city of Marietta. Newport (Rhode-Island) Peter Edes, 1788. 14 p. —— L C.

Autograph letter of Varnum inserted.
"Published by order of the directors and agents of the Ohio company."

6751. **Vattemare, Alexander.** [Letters to the secretary of state relative to receipt and distribution of books, documents, etc.]. [Detroit, Bagg & Harmon, printers to the state, 1847]. 4 p. (Michigan, legislature, 1847, house document no. 17). —— B; D; G; S; U.

6752. **Vaughan, Henry Frieze.** Observations on typhoid fever in Detroit, by Henry F. Vaughan . . . [St. Louis, C. V. Mosby company, 1916]. 46 p. (Reprint from the Journal of laboratory and clinical medicine, vol. I. no. 6). —— L C.

Thesis (D. P. H.)—University of Michigan, 1916.
"This dissertation was published as a paper in the March, 1916, number of the Journal of laboratory and clinical medicine, with the names of Henry F. Vaughan and W. Frank Walker . . . as joint authors."

6753. **Vaughan, Victor Clarence.** . . . Healthy homes and foods for the working classes, by Victor C. Vaughan . . . Concord, N. H., Republican press association, 1886. 62 p. —— G.

At head of title: American public health association. Lomb prize essay.

6754. ———, ——— ———. Mouth conditions and their relations to public health, by Victor C. Vaughan, M. D., Ann Arbor, Mich., president American medical association. (In The dental summary; a journal of practical dentistry . . . Published by the Ransom & Randolph co. Toledo, Ohio, vol. XXXV, no. 3, p. 246-249). —— U.

6755. **Vermont. Governor.** [Communication enclosing copy of a resolution relative to extending the franking privilege to the governors of the several states]. (Michigan, legislature, 1838, house documents. Detroit, John S. Bagg, state printer, 1838, no. 32, p. 334). —— B; D; G; S; U.

6756. ————. ————. [Communication transmitting] resolutions of the state of Vermont relative to slavery, &c. (Michigan, legislature, 1837, senate document no. 22. In Journal of the senate . . . in the year 1837. Detroit, John S. Bagg, state printer, 1837, p. 168). —— B; D; G; S; U.

6757. **Versteeg, Dingeman.** De Pelgrim-vaders van het westen. Eene geschiedenis van de worstelingen der Hollandsche nederzettingen in Michigan, benevens eene schets van de stichting der kolonie Pella in Iowa. Grand Rapids, Mich., C. M. Loomis & co., 1886. 209, [2] p. —— L C.

6758. **Verwyst, Chrysostom.** Life and labors of Rt. Rev. Frederic Baraga, first Bishop of Marquette, Mich.; to which are added short sketches of the lives and labors of other Indian missionaries of the northwest. By P. Chrysostomus Verwyst . . . Milwaukee, Wis., M. H. Wiltzius & co., 1900. xv, 476 p. —— B; L C; S.

6759. ————, ————. Missionary labors of fathers Marquette, Menard and Allouez, in the Lake Superior region. By Rev. Chrysostom Verwyst, O. S. F. . . . Milwaukee, Chicago, Hoffman brothers, 1886. vii, [9]-262 p. —— B; G; L C; S.

6760. **Very funny, not too funny; just funny enough.** A careful selection of the freshest and best sketches of the Detroit free press man, the Burlington hawkeye man, the Norristown herald man, the Galveston news man, and other well known funny men. New York, F. Harrison & co. [c1880]. 64 p. —— L C.

6761. **The veteran publishing company.** The veteran, devoted to the interests of the "boys of '61 to '65," the Grand army of the republic, the Union prisoners of war association, the Woman's relief corps, and the Sons of veterans. vol. II. Lansing, Michigan, 1884-1885. —— S*.

Title of nos. 30, 35 and 42 reads: The veteran, devoted to the interests of ex-soldiers, sailors, and their heirs . . . Published by the Veteran pub. co., Detroit, Mich., 1885.
*The State Library has vol. II, no. 1-30, 35, 42.

6762. **Veterans of the war with Mexico. Michigan association.** Proceedings of the 5th-6th annual meeting of the Michigan association of veterans of the war with Mexico . . . 1878-1879. Grand Rapids, Daily Democrat print, 1879. —— B; S*.

Imprint in 1878: Ludington, Record book and job printing house.
*The State Library has the 5th, 1878.

6763. **Vicksburg. Ladies' library.** Catalogue of books in the Ladies, library, Vicksburg, Mich. [Vicksburg, Mich., The monitor, 188–?]. Caption title, 7, [1] p. —— L C.

6764. **[Viger, H. A.].** Quelques notes sur Antoine de la Mothe Cadillac, [no imprint]. 25 p. —— B.

6765. **Vigneau, Joseph J.** Souvenir program, bi-centenary of the founding of Detroit, July 24, 25, 26, 1901. Comp. by Jos. J. Vigneau. Detroit, Morrison printing co. [1901?]. not paged. —— B.

**6766. The village of Wyandotte;** its present and prospective advantages. [no imprint]. Caption title, 8 p. —— B.

**6767. Visit of the American institute** of mining engineers to the Lake Superior copper mines, July 12th and 13th, 1897. [Houghton, The mining gazette, 1897]. 12 p. —— B.

**6768. Vivian, John.** Remomstrance of John Vivian and 81 others, citizens of Keweenaw county, against the organization of new townships in said county. [Lansing, John A. Kerr & co., printers to the state, 1865]. 3 p. (Michigan, legislature, 1865, house document no. 14). —— D; G; S; U.

**6769. [Vliet, Mrs. Mina Alice (Wilde)].** History of the early life and business interests of the village and township of Leslie, Ingham county, Michigan. Pub. under the auspices of the Elijah Grout chapter, Daughters of the American revolution. [Battle Creek, Mich., Ellis publishing company, printers] 1914. 120 p., 1 l. —— G; L C.

"Comp. and arranged by Mrs. Mina A. Vliet."
"Early settlers": p. [17]-61.

**6770. Volney, Constantin Francois Chasseboeuf, comte de.** View of the climate and soil of the United States of America: to which are annexed some accounts of Florida, the French colony on the Scioto, certain Canadian colonies, and the savages or natives: tr. from the French of C. F. Volney . . . London, J. Johnson, 1804. xxiv, [iii]-vi, 503, [1] p. —— L C.

**6771.** ———, ——— ——— ———, ——— —. A view of the soil and climate of the United States of America: with supplementary remarks upon Florida; on the French colonies on the Mississippi and Ohio, and in Canada; and on the aboriginal tribes of America, by C. F. Volney . . . Tr., with occasional remarks, by C. B. Brown. With maps and plates. Philadelphia, pub. by J. Conrad & co.; Baltimore, M. & J. Conrad & co.; [etc., etc.]. [Philadelphia] printed by T. & G. Palmer, 1804. xxviii, 446 p. —— L C.

Supplement (p. [265]-439) contains: On the winds of Norway and Sweden.—On Florida and the work of Bernard Romans.—On Belknap's History of New Hampshire, and William's History of Vermont.—On Gallipolis, or the Scioto colony.—On the French colonies on the Wabash, &c.—On the Indians of North America.—Vocabulary of the Miami language.

**6772. "W. H. T."** In memoriam, Mrs. Sophia Truax Slocum, 1818-1912. [Detroit? 1912?]. [10] p. —— S; U.

**6773. Wadsworth, Marshman Edward.** On the relation of the "Keweenawan series" to the eastern sandstone in the vicinity of Torch Lake, Michigan, by M. E. Wadsworth. (In Boston society of natural history, proceedings. Boston, 1884-1888, vol. XXVII, 1886, p. 172-180). —— L C; S.

**6774.** ———, ——— ———. . . . The origin and mode of occurrence of the Lake Superior copper-deposits, by Dr. M. E. Wadsworth . . . Lake Superior meeting, July 1897. [n. p., 1897?]. Caption title, 28 p. —— L C.

"Transactions of the American institute of mining engineers."

6775. ————, ———— ————. A paper on the Michigan mining school; prepared by Director M. E. Wadsworth, Houghton, and read before the State teachers' association at Lansing, Dec. 27, 1893. Lansing, R. Smith & co., state printers and binders, 1894. 14 p. —— L C; U.

6776. ————, ———— ————. . . . The south trap range of the Keweenawan series, by M. E. Wadsworth. [New Haven, J. D. & E. S. Dana, 1891]. cover title, [417]-419 p. (From American journal of science, vol. xlii, November, 1891). —— L C.

6777. **Wagner, Franklin.** The Michigan university song book; comp. and ed. by Franklin Wagner . . . New York city, Hinds, Noble & Eldredge [c1904]. 4 p. l., 114 p. —— D; G; L C; U.

6778. **Wagner & co.** Michigan on the gridiron, 1904. Ann Arbor, Wagner & co. [1904]. 67 p. —— L C.

Issued by Wagner & co., tailors, Ann Arbor, Mich. Advertising matter interspersed.

6779. **Waid, Clarence William.** . . . Hints on home gardening, by C. W. Waid . . . [East Lansing] 1916. 8 p. (Michigan agricultural college, extension division, club bulletin no. 8, April, 1916). —— M A C; S.

6780. ——, ———— ————. . . . The home vegetable garden, by C. W. Waid. [East Lansing]. Michigan agricultural college, extension division, 1916. 35 p. (Michigan agricultural college, extension division, bulletin no. 4, May, 1916). —— B; M A C; S.

6781. ——, ———— ————. . . . Potato growing, by C. W. Waid . . . [East Lansing] 1915. [8] p. (Michigan agricultural college, extension division, club bulletin no. 2, May, 1915). —— M A C; S.

6782. ——, ———— ————. . . . Standardization and group classification of potato varieties for Michigan, by C. W. Waid. [East Lansing] Michigan agricultural college, extension division, 1916. 15 p. (Michigan agricultural college, extension division, bulletin no. 5, April, 1916). —— B; M A C; S.

6783. ——, ———— ————. . . . Suggestions for growing potatoes, by C. W. Waid . . . [East Lansing] Michigan agricultural college, extension division, 1917. 6 p. (Michigan agricultural college, extension division, bulletin no. 7, April, 1917). —— M A C; S.

6784. **Waldo, Dwight Bryant.** A sketch of the origin, establishment, and workings of the national banking system, with special reference to issues, by Professor D. B. Waldo. (In Michigan political science association, publications. Ann Arbor, 1893, v. 1, no. 1, p. [23]-39). —— B; G; L C; S; U.

6785. **Walker, Adam.** A journal of two campaigns of the fourth regiment of U. S. Infantry, in the Michigan and Indiana territories, under the command of Col. John P. Boyd, and Lt. Col. James Miller during the years 1811 and 12.

By Adam Walker, late a soldier of the 4th regiment. Keene, N. H., printed at the Sentinel press, by the author, 1816. 143 p. —— B; G.

**6786. Walker, Bryant.** An illustrated catalogue of the mollusca of Michigan, by Bryant Walker. Part 1. Terrestrial pulmonata. (Land snails). Pub. by the state board of geological survey, as a part of the report for 1905, and as a contribution to the biological survey of the state, authorized by act 250, session 1905. (In Report of the State board of geological survey of Michigan for the year 1905 . . . Lansing, Michigan, Wynkoop Hallenbeck Crawford co., state printers, 1906, p. [427]-531). —— B; L C; S; U.

**6787. Walker, Charles Irish.** The north-west during the revolution. Annual address before the State historical society of Wisconsin, Tuesday evening, January 31, 1871, by Hon. Charles I. Walker . . . Pub. by order of the legislature. Madison, Wis., Atwood and Culver, state printers, 1871. 46 p. —— B; D; L C.

This region had been annexed to the province of Quebec in 1774.

**6788.** ———, ———— ——. Ibid. Madison, Atwood & Culver, 1871. 46 p. (Wisconsin, state historical society, annual address. 1871). —— L C; S.

**6789. Walker, E. C.** Opening lecture before the Young men's Christian association of Detroit, delivered January 30, 1853 . . . by E. C. Walker . . . Detroit, Duncklee & Wales, book and job print, 1853. 24 p. —— B; S.

**6790. Walker, James B.** Experiences of pioneer life in the early settlements and cities of the west, by James B. Walker. Chicago, Sumner & co., 1881. 310 p. —— B.

**6791. Walker, [James B.].** Remarks of Senators Walker, McCurdy, Davis and Crawford, on the announcement of the death of Hon. Edward Everett. [Lansing, John A. Kerr & co., printers to the state, 1865]. 5 p. (Michigan, legislature, 1865, senate document no. 1). —— B; D; G; S; U.

**6792. Walker, Judson Elliott.** Campaigns of General Custer in the north-west, and the final surrender of Sitting Bull, by Judson Elliott Walker. New York, Jenkins & Thomas, 1881. 139 p. —— G.

**6793. Walker, Timothy.** Two letters addressed to General William Hull on his conduct as a soldier, in the surrender of Fort Detroit, to General Brock, without resistance, in the commencement of the late war with Great Britain. By Timothy Walker, of Hopkinton, Mass. Boston, printed for T. Walker, 1821. 12 p. —— L C.

**6794. The Walloon Lake association.** Picturesque Walloon. Published by the Walloon Lake association. Walloon Lake, Mich. [Grand Rapids, engraved and printed by the Dean-Hicks co. c1911]. 56 p. —— B; S.

**6795. Walter, Frank Keller.** . . . The care of school libraries and some helps which are available, by Frank K. Walter, New York state library school.

Printed by permission of the author. [Lansing? Mich.] 1911. 6 p. —— L C; U.

At head of title: Michigan. State board of library commissioners.
Read at the annual meeting of the library section of the New York state teachers' association. Rochester, December 28, 1910. Pub. also in New York libraries, July 1911.

6796. **Ward, David.** The autobiography of David Ward. New York, privately printed, 1912. 4 p. l., 194 p. —— D; L C; S.

6797. **[Ward, E. B.].** . . . Protection vs. free trade, national wealth vs. national poverty. To the farmers, mechanics, laborers, and all voters of the western and north-western states. [Detroit? 1865?]. Caption title, 8 p. —— U.

6798. ——, —. —. Reasons why the northwest should have a protective tariff and why the Republican party is the safest party to trust with the government . . . [Detroit, 1860]. 8 p. —— U.

6799. **Ward, Henry B.** . . . A biological examination of Lake Michigan in the Traverse Bay region, by Henry B. Ward . . . Lansing, Robert Smith & co., state printers and binders, 1896. 99, [3] p. (Bulletin of the Michigan fish commission no. 6). —— S.

6800. **Ware, W. H.** The centennial history of Cheboygan county and village. Organization of the county, townships, and village, early history, settlements, improvements, present business, valuble statistical tables, advertisments. Supplement, descriptive of Mackinac Island . . . By Rev. W. H. Ware. Cheboygan, Mich., Northern tribune print, 1876. 106 p. —— C; L S.

6801. **Warfield, Lewis.** Facts concerning the proposed elevated terminal railroad, by Lewis Warfield, transportation engineer, consulting engineer [December 19th, 1898]. [no imprint]. [6] p. —— B.

6802. **[Warner, Charles F.].** Picturesque Detroit and environs . . . Northampton, Mass., Picturesque publishing co. [1893]. 148, [3] p. —— L C.

6803. [———, ——— —.]. Ibid. 1,000 illustrations. Northampton, Mass., Picturesque publishing company [c1893]. 160, [3] p. —— S.

6804. **[Warner, Fred Maltby].** Nomination of candidates by direct vote, a comparison of the primary election laws of the various states. [Lansing? 1904?]. [6] p. —— S.

6805. **Warriner, Eugene Clarence.** The all-day trades school. E. C. Warriner, superintendent of schools, Saginaw, Mich. [Vocational education, D]. (In National education association of the United States, journal of proceedings and addresses . . . 1915. Ann Arbor, Mich., 1915, p. 313-319). —— L C; S.

6806. ———, ——— ———. Industrial and vocational training in

the public schools. Prepared by Supt. E. C. Warriner, Saginaw, E. S., and published by the State superintendent of public instruction. [Lansing] 1909. 10 p. (Michigan, dept. of public instruction, bulletin no. 2, 1909). —— L C; S.

"Read before joint meeting of Michigan school superintendents and boards of education, Lansing, April 23, 1909."

**6807. Warthin, Aldred Scott.** The organization of a state anti-tuberculosis association, by Aldred Scott Warthin. [Ann Arbor, 1908?]. Cover title, 7 p. (Reprinted from the Journal of the Michigan state medical society, March, 1908). —— U.

**6808.** ———, ——— ———. The Peter White gift of the medical library [of the University of Michigan, by] Aldred Scott Warthin . . . [Ann Arbor, Ann Arbor press, 1916]. Cover title, 9 p. —— U.

**6809. [Washburn, William S.].** Detroit. Philadelphia, J. B. Lippincott co., 1889. 4 p. —— L C.

Appears as article "Detroit" in Chamber's encyclopaedia.

**6810. Washtenaw county. Bar association.** Proceedings at the banquet given by the bar association of Washtenaw county at Ann Arbor, Michigan, on the evening of September 28, 1894. At Cook's hotel in honor of Hon. Alpheus Felch upon the anniversary of his ninetieth birthday. [Ann Arbor, Mich., The courier office, printers and binders, n. d.]. 41 p. —— G; S; U.

**6811.** ——— ———. **Board of supervisors.** Proceedings of the board of supervisors of the county of Washtenaw . . . 1872-1909. Ann Arbor, 1872-[1909?]. —— S*; U*.

Place of publication varies: Ann Arbor, Chelsea, Ypsilanti.
*The State Library has 1883-1896; the U. of M. Library has 1872, 1875-1878, 1880, 1884, 1885, 1887, 1888, 1891-1893, 1896-1898, 1906, 1909.

**6812.** ——— ———. **Commissioner of schools.** Manual of the public schools of Washtenaw co., Michigan, for the year 1898-1899. Published by William N. Lister, commissioner of schools. [Ann Arbor, The inland press, printers n. d.]. 59 p. —— U.

**6813.** ——— ———. **Teachers' institute.** A catalogue of the Washtenaw county teachers' institute. First term. Held at the court house in the village of Ann Arbor, Washtenaw county, Michigan, on Monday, the 22d day of March, 1847, and four succeeding days . . . Detroit, Bagg & Harmon, printers, 1847. 12 p. —— B.

**6814. Waterman, George A.** Hog cholera, by Geo. A. Waterman. Agricultural college, Michigan, 1898. [321]-328 p. (Michigan agricultural college, experiment station, bulletin no. 157, May, 1898). —— M A C; S; U.

Also in Thirty-seventh annual report of the secretary of the state board of agriculture, p. 492-497.

**6815. Water-way tales; the magazine of the great lakes.** Compliments of Detroit & Cleveland navigation co., Detroit, Mich. . . . [Detroit?] Advertising department, D. & C. coast line to Mackinac [c1909]. 152 p. —— L C.

6816. **Ibid.** Detroit, Mich., Advertising department, Detroit & Cleveland navigation co. [c1910]. 155 p. —— D; L C.

6817. **Waterways convention.** The Sault Ste. Marie canal and Hay Lake channel. Official report of the proceedings of the Waterways convention held at Sault Ste. Marie, Michigan, July 20th, 1887. Published by order of the convention under the direction of the permanent secretary. Duluth [Minn.] Daily news print, 1887. 46 p., 1 l. —— B; L C; S.

Slip inserted after p. 44. fold, slip after p. 46.

6818. **Watkins, L. Whitney.** Michigan birds that nest in open meadows, by L. Whitney Watkins, Manchester . . . [no imprint]. [66]-75 p. (Reprinted from the First report of the Michigan academy of science). —— S.

6819. **Way, Willard V.** The facts and historical events of the Toledo war of 1835, as connected with the first session of the court of common pleas of Lucas county, Ohio. By W. V. Way . . . Toledo, Daily commercial book and job printing house, 1869. iv, [5]-52 p. —— B; G; L C; S; U.

6820. **Wayne county. Board of county auditors.** Report of the board of county auditors . . . 1865-1871. Detroit, 1866-1872. —— B*.

*The Burton Historical Collection has 1865, 1866, 1871.

6821. ——— ———. **Board of county road commissioners.** . . . Annual report of the board of county road commissioners of Wayne county to County board of supervisors of Wayne county . . . 1909-10 to 1915-16. Detroit [1910?-1916?]. —— B; S*.

Year ends September 30.
*The State Library has the 5th.

6822. ——— ———. **Board of supervisors.** Proceedings of the annual meeting of the board of supervisors . . . 1862-1915. Detroit, 1862-[1915]. —— B*.

*The Burton Historical Collection has 1862-1913, 1915.

6823. ——— ———. ——— — ———. Proceedings of the special meeting . . . 1887-1915. Detroit, 1887-[1915]. —— B*.

*The Burton Historical Collection has February, 1887; May, 1889; March, 1891; January, 1892; November, 1894; March, 1895; 1897-1913; 1915.

6824. ——— ———. ——— — ———. Quinquennial meeting . . . 1866-1911. Detroit, 1866-[1911?]. —— B*.

*The Burton Historical Collection has 1866, 1876-1911.

6825. ——— ———. **Citizens.** Petition of sundry citizens, inhabitants of the county of Wayne, in the territory of the United States north-west of the river Ohio. 2d January, 1801. Referred to Mr. Pinckney, Mr. McMillan, Mr. Imlay, Mr. Elizur Goodrich, and Mr. Kittera, published by order of the House of representatives. [Washington, 1801]. 7 p. (U. S. 6th cong., 2d sess., house documents). —— L C.

The petitioners, whose names are not printed, ask for the confirmation of the land titles, the setting aside of lands for the support of educational and religious institutions, and the extension of the mail service to Detroit.

6826. ——— ———. **Coroners.** Report . . . 1909-1914. Detroit [1909?-1914?]. —— B.

6827. ——— ———. **County school commissioner.** Public schools of Wayne county; manual and directory. Detroit, Mich., E. W. Yost, county school commissioner [n. d.]. 55 p. —— S.

6828. ——— ———. **Drainage commissioner.** Annual report of the drainage commissioner . . . 1871-1872. Detroit, 1872-1873. —— B.

6829. ——— ———. **Grand jurors.** Presentment of the grand jurors of the county of Wayne, to the circuit court of said county, with a request that the same be transmitted to the legislature, relative to a house of refuge. [Lansing, Hosmer & Fitch, printers to the state, 1855]. 3 p. (Michigan, legislature, 1855, house document no. 4). —— B; D; G; S; U.

6830. ——— ———. **Historical and pioneer society.** Chronography of notable events in the history of the northwest territory and Wayne co. . . . 1531-1890 . . . with biographical sketches of the early explorers and pioneers. Comp. and arranged by F. Carlisle. Detroit, O. S. Gulley, Bornman & co., 1890. 484 p. —— B; G; L C; S.

6831. ——— ———. ———— —— ———— ————. . . . Souvenir of Cadillac day celebrated July 24th, 1893. Detroit, C. M. Rousseau, printer, 1894. Cover title, 55, [1] p. —— L C.

At head of title: 1701 Detroit 1893.
Compiled by Fred. Carlisle, secretary, Wayne county historical and pioneer society.

6832. ——— ———. **Republican club.** An organization with a work to perform. What it has done and what it proposes to do, of interest to all Republicans. Published by the club. Detroit, 1908. 11 p. —— B.

6833. ——— ———. **Superintendents of poor.** . . . Annual report of the superintendents of the poor of Wayne county . . . [38th? (1871)]-83rd (1915-16). Detroit, 1872-1917. —— B*; D*; G*; S*.

Title varies slightly.
*The Burton Historical Collection has [38?], [39th?], 61st-65th, 78th, 80th-82nd; the main library, Detroit, has [38th?], [39th?], 61st, 63rd-65th, 67th, 74th, 76th, 78th, 80th-82nd; the Grand Rapids Public Library has 61st, 78th, 80th, 82nd; the State Library has 62nd, 64th, 66th, 67th, 69th-83rd.

6834. ——— ———. **Treasurer.** Report . . . 1865-1866. Detroit, 1866-1867. —— B.

6835. **Wayne county business directory and guide book.** Detroit, E. P. Shellenberg, 1881. 252 p. —— B; D.

6836. **Wayne county official directory and manual for the years 1905-1906;** compilation of historical, departmental and miscellaneous information relating to county affairs. Published by order of board of county supervisors, compiled by the board of county auditors. Detroit, Raymor & Taylor, printers and binders [1905?]. 132 p. —— B; D.

**6837. Wayne county savings bank.** [Report of the condition of the bank; object of the bank and of savings banks; savings banks in America 1870; savings banks in Michigan; value of savings institutions, etc.]. [Detroit, 1897?]. 50 p. —— B.

**6838. Wayne county voter's guide, 1886;** issued by the Wayne county Republican committee and Detroit city committee. [Detroit? 1886?]. 8 p. —— B.

No title page.

**6839. Weadock, Thomas A. E.** A Catholic priest in congress; a sketch of Rev. Gabriel Richard by Hon. Thomas A. E. Weadock, M. C., read before the United States Catholic historical society on February 28th, 1892. [Washington? 1892?]. Caption title, 20 p. —— G; S.

**6840. Webber, William Lewis.** Argument by William L. Webber on behalf of the Flint & Pere Marquette railroad company, before the Secretary of the interior, in opposition to the claim of the state of Michigan. [n. p., 1888?]. 18 p. —— G; U.

**6841.** ———, ——— ———. Indian cession of 1819 made by the treaty of Saginaw. The within paper was read by W. L. Webber, of Saginaw, before the Michigan pioneer and historical society, at its annual session, held at Lansing, June 5th and 6th, 1895. Saginaw, Mich., Seemann & Peters, printers, 1895. Cover title, 29 p. —— S; U.

**6842.** ———, ——— ———. Labor in relation to the production of wealth, by Hon. Wm. L. Webber . . . (In Michigan political science association, publications. [Ann Arbor, 1897]. v. 2, no. 7, p. [27]-34). —— G; L C; S; U.

**6843.** ———, ——— ———. . . . The relations of corporations to the state, by William L. Webber . . . [Ann Arbor, 1897]. Cover title, 15 p. (Publications of the Michigan political science association, v. 2, no. 9, December, 1897). —— G; L C; S; U.

**6844.** ———, ——— ———. The state and its railroads; their interests identical . . . By W. L. Webber. East Saginaw, Mich., Courier company, printers and binders, 1877. Cover title, 15 p. —— B; S.

**6845.** ———, ——— ———. State of Michigan. Swamp lands . . . Compiled by W. L. Webber. East Saginaw, Mich., Courier co., printers and binders, 1888. 123 p. —— D; U.

**6846. Webster, Homer Jeptha.** . . . History of the Democratic party organization in the northwest. 1824-1840. By Homer J. Webster . . . (In Ohio archaeological and historical quarterly. Columbus, 1915, v. 24, p. 1-120). —— B; D; G; L C; S; U.

**6847. Weeks, Aaron.** Affidavits of Aaron Weeks and others, and other documents, relative to the Sault de Ste. Marie canal, transmitted by the execu-

tive with his annual message of January 8, 1840. (Michigan, legislature, 1840, senate documents. Detroit, George Dawson, state printer, 1840, vol. II, (not numbered), p. 587-596). —— B; D; G; S; U.

**6848. Weeks & Polk.** Bay city directory, 1873-74 . . . to which is appended directories of Wenona, Banks, Essexville, and Salzburg . . . Weeks & Polk, publishers. Detroit, Mich., 1873. 1 p. l., [xi]-xiv, [15]-445 p. —— S.

**6849. Wegwijzer** en raadgever voor landverhuizers naar Noord-Amerika, inzonderheid naar de westelijke staten: Ohio, Michigan, Indiana, Illinois, Missouri, Wisconsin en Jowa [anon.]. Zwijndrecht, J. Boden, 1846. iv, 63 p., 1 l. —— L C.

**6850. Weissert, Charles A.** The Indians and the trading-posts in the northwest of Barry county, Michigan. By Charles A. Weissert. Hastings, Michigan, Banner press, 1911. 29 p. —— B; S.

**6851. Welch, Roy Dickinson.** Michigan's favorite college songs. Edited by Roy Dickinson Welch . . . and Earl Vincent Moore . . . Ann Arbor, Mich., University music house [c1914]. 164 p. —— S.

**6852. Weld, Isaac.** Travels through the states of North America, and the provinces of upper and lower Canada, during the years 1795, 1796 and 1797. By Isaac Weld, jun. 4th ed. Illustrated . . . with sixteen plates . . . London, printed for J. Stockdale, 1807. 2 v. —— L C; S.

**6853.** ——, ———. Reise durch die Nord Amerikanischen freistaaten und durch ober=und unter=Canada in den jahren 1795, 1796 und 1797, von Isaac Weld. Aus dem Englischen frei übersetzt . . . Berlin, bei Hande und Spener, 1800. 410 p. —— B.

**6854.** ——, ———. Voyage au Canada, pendent les années 1795, 1796 and 1797, par Isaac Weld. Ouvrage traduit de l'Anglais, et enriche d'une carte générale du pays, et de onze planches, offrant les points de vue, les plus remarquables, et notamnent de fameux saut de Niagara. A Paris, imprimerie de Munier [n. d.]. 3 v. —— B.

**6855. Wellings, James H.** Directory of the city of Detroit; and register of Michigan, for the year 1845. Containing an epitomised history of Detroit . . . By James H. Wellings . . . Detroit, printed by Harsha & Willcox, 1845. 2 p., l., 121 p. —— G; L C; S; U.

**6856.** ———, —— —. Directory of the city of Detroit; and register of Michigan, for the year 1846. Containing an epitomized history of Detroit . . . To which is added copious extracts from the state geological reports in relation to the rise and fall of the great lakes, etc. By James H. Wellings . . . Detroit, A. S. Williams, printer, 1846. 213, [1] p. —— G; L C; S; U.

**6857. Wells, Cora Edna.** The university as an art centre, by Cora E. Wells. [Chicago, Fine arts journal, 1907]. 31-34 p. (From the Fine arts journal, vol. XVIII, no. 2). —— U.

**6858. Wells, Hezekiah G.** Memorial of H. G. Wells, asking an appropriation for the agricultural college of this state, and remonstrating against the removal of said college. [Lansing, John A. Kerr & co., printers to the state, 1865]. 5 p. (Michigan, legislature, 1865, house document no. 11; senate document no. 17). —— D; G; S; U.

**6859. Wells, James Monroe.** "With touch of elbow;" or, death before dishonor; a thrilling narrative of adventure on land and sea, by Captain James M. Wells. Philadelphia, Chicago [etc.] J. C. Winston co., 1909. 1 p. l., 111, 2 p., 1 l., 362 p. —— L C.

**6860. Wendell, Emory.** Wendell's history of banking and bankers of Michigan. A concise history of banking operations from the earliest time to the present, with detailed accounts of Michigan banking history and laws, and sketches of leading banks and bankers of the state as they are at the opening of the twentieth century. Emory Wendell, editor. Detroit [1902?]. 2 v. —— B; G; S.

**6861. The Wendell directory company.** The Washtenaw county directory, 1883-4. Embracing a complete alphabetically arranged list of the business firms and private citizens, a classified business directory, a directory of city and county officers, churches, public schools, literary and various other societies and associations of the cities of Ann Arbor and Ypsilanti; a business directory of the villages of Chelsea, Dexter, Manchester, Milan and Saline [etc.]. Published by the Wendell directory company . . . Coldwater, Mich., Moore & Nichols, printers, 1883. xliii, 446 p. —— U.

**6862. Wenley, Robert Mark.** The life of George Sylvester Morris; chapter in the history of American thought in the nineteenth century, by R. M. Wenley. New York, Macmillan company; London, Macmillan & company, limited, 1917. 3 p. l., v-xv, 332 p. (Lettered on cover: University of Michigan publications). —— G; L C; S.

"Writings of G. S. Morris": p. xi-xv.

**6863. Wenona. Charters.** Village charter, ordinances and code of rules of the common council of the village of Wenona. Wenona, Mich., printed at the Herald office, 1874. 72 p. —— S.

**6864. [Wesselius, Sybrant].** Michigan day schools for the teaching of speech to the deaf. [Grand Rapids, Mich., printed by Hensen printing company] 1905. 39 p. —— L C.

"For copies address S. Wesselius, Grand Rapids, Mich."

**6865. West Michigan holstein breeders' association.** Catalog of the annual consignment sale . . . [n. p.] 1915. 1 v. —— G.

**6866. West Michigan pike association.** Road guide and tourist directory of the west Michigan pike; a scenic highway along Lake Michigan "lake shore all the way" through Michigan's summerland from the Indiana line to the straits of Mackinac, issued by the West Michigan pike association . . . Grand

Rapids, Mich., West Michigan development bureau, John I. Gibson, secretary, 1914. 48 p. —— G.

**6867.** ——— ——— ——— ———. Maps, routes and tourist's directory of the west Michigan pike, a scenic highway along Lake Michigan through Michigan's summerland; the northernmost link of the Dixie highway from the Lincoln highway to the straits of Mackinaw . . . 4th ed. . . . Muskegon, Mich. [c1916]. 76 p. —— B; S.

**6868. Western federation of miners.** Miners' bulletin. Published by authority of Western federation of miners to tell the truth regarding the strike of copper miners, no. 15 (September 16, 1913)-no. 66 (April 14, 1914). Hancock, Mich., 1913-1914. —— S*.

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**6869. Western industries of America:** an illustrated history of the manufacturing interests of the western states and territories, embracing a classified list of the leading manufactures of Ohio, Indiana, Illinois, Michigan, Wisconsin, Missouri, Kansas, Nebraska, Minnesota, Colorado, California and the territories. Chicago, Fox, Cole & co., 1879. 5 p. l., 17-136 p. —— L C.

**6870. The western journal of education** . . . An educational magazine devoted to the professional aspects of teaching. v. 1 (January, 1908)-v. 5 (December, 1912). Ypsilanti, Mich., Michigan state normal college, 1908-1912. 5 v. —— G; L C; S.

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**6871. Western Michigan Congregational club.** Constitution and by-laws of the Western Michigan Congregational club, with a list of members and officers, May, 1887. Grand Rapids, Colestork & Seymour, printers, 1887. 16 p. —— B.

**6872. Western Michigan development bureau.** Publicity bulletin, no. 51-134. Traverse City, Mich., 1910-1916. —— U*.

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**6873.** ——— ——— ——— ———. Western Michigan, the land of fruit and fortune; Western Michigan development bureau, Traverse City, Mich. . . . [Grand Rapids, press of the White printing co., 1912]. 40 p. —— S.

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**6875.** ——— ——— ——— ———. Western Michigan, the land of opportunity . . . [Chicago, Poole bros., n. d.]. 48 p. —— S.

**6876.** ——— ——— ——— ———. Ibid. [Chicago, W. F. Hall printing company, n. d.]. 48 p. —— S.

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6878. **Western railway advertising company.** The travelers' illustrated official railway reporter and guide. Published by the Western railway advertising co. Detroit, William Graham's steam presses, 1876. 84 p. —— B.

6879. **Western Reserve historical society.** Letters from the Samuel Huntington correspondence, 1800-1812. (In Western Reserve historical society, tracts. Cleveland, O., 1915, no. 95, pt. 2, p. [55]-163). —— L C; S.

Pt. 1 of this tract (p. [1]-54) includes articles of incorporation, officers, membership and annual report for 1914-1915. Of the 57 letters in the collection, five were written by Huntington, 48 were addressed to him, and four were addressed to George Tod.

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6882. **Weston, Charles V.** Address on the street railway question delivered before the committee of fifty in the council chamber in the city of Detroit on Monday evening, March 8th, 1909, by Charles V. Weston of Chicago. [no imprint]. 55-81 p. —— B.

6883. **Weston, I. M.** Documents and addresses of I. M. Weston, while mayor of Grand Rapids, Mich., 1888-9. New York, Knickerbocker press, 1889. iv, 145 p. —— B; G; S; U.

6884. **Wheeler, Charles F.** Catalogue of the phaenogamous and vascular cryptogamous plants of Michigan, indigenous, naturalized and adventive, by Chas. F. Wheeler and Edwin F. Smith . . . Lansing, W. S. George & co., state printers and binders, 1881. 105 p. —— S.

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**6889. Wheeler, John H.** History of Wexford county, Michigan, embracing a concise review of its early settlement, industrial development and present conditions. Comp. by John H. Wheeler. To which is appended a comprehensive compendium of national biography and life sketches of well-known citizens of the county . . . [Logansport, Ind.] B. F. Bowen, 1903. 6 p. l., [17]-557 p. —— L C; S.

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**6891. Whelan, Don Bion** . . . The bean-maggot in 1915, by Don B. Whelan. East Lansing, Michigan, 1916. 4 p. (Michigan agricultural college, experiment station, circular no. 28, February, 1916). —— M A C; S; U.

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**6892. Whig party. Michigan. State central committee.** To the people of Michigan. [Detroit? 1844]. Caption title, 8 p. —— L C.

Signed: State central committee.

**6893. Whist club, Grand Rapids.** [The members; the contests, 1885-1897; memorable outings of the club; psalms for the songsters]. Grand Rapids, Mich., Dickinson bros. [1898?]. 41 p. —— G.

**6894. White, A. S.** Grand Rapids, A. D. 1873; its leading commercial and manufacturing interests. Grand Rapids, Eber Rice & co., 1874. 20 p. —— G.

**6895. White, James.** The early life and later experience and labors of Elder Joseph Bates. Ed. by James White. Battle Creek, Seventh-day Adventist pub. ass'n, 1878. 320 p. —— B; D; G.

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6898. **White, O. K.** Suggestions on planting orchards, by O. K. White. East Lansing, Michigan, 1910. 29 p. (Michigan agricultural college, experiment station, bulletin no. 262, July, 1910). —— M A C; S.

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6902. ——— ———. [A brief sketch of an interesting old town]. [no imprint]. 32 p. —— B.

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6905. **White star line.** Daylight trips on the Detroit and St. Clair rivers, by the White star line . . . [Detroit, James H. Stone & co., printers, 1901?]. 96 p. —— S.

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6907. **Whiting, Henry.** Discourse delivered before the Historical society

of Michigan; by Henry Whiting . . . (In Historical and scientific sketches of Michigan, comprising a series of discourses delivered before the Historical society of Michigan. Detroit, 1834, p. 111-147). —— B; G; L C; S; U.

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**6909. Whitney, Alfred Carpenter.** Pontiac; a drama of old Detroit, 1763. By Alfred Carpenter Whitney. Boston, R. G. Badger, 1910. 111 p. —— B; D; G.

**6910. Whitney, Allen Sisson.** . . . Education at the university of Michigan; history, present status, and pressing needs [by] A. S. Whitney . . . Ann Arbor, the university, 1916. Cover title, 20 p. (University bulletin, new ser., vol. XVII, no. 33). —— L C.

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**6912. Whitney, Milton.** Field operations of the bureau of soils, 1904: sixth report, with accompanying papers by assistants in charge of field parties. Washington, Gov't printing office, 1905. Various paging. (U. S. Department of agriculture, bureau of soils). —— G.

Edited by Milton Whitney.

**6913. Whitney, William A.** History and biographical record of Lenawee county, Michigan. Containing a history of the organization and early settlement of the county, together with a biographical record of many of the oldest and most prominent settlers and present residents, obtained from personal interviews with themselves or their children . . . Written and compiled by W. A. Whitney and R. I. Bonner. Adrian, W. Stearns & co., printers, 1879-1880. 2 v. —— B; L C; S.

Title of v. 2 varies slightly from that of v. 1.

**6914. Whittaker, Frederick.** Popular life of Gen. George A. Custer . . . by Frederick Whittaker . . . New York, Sheldon & company [etc.] [c1876]. x, 648 p. —— S.

**6915. Whittier, Charles Albert.** . . . In the Michigan lumber camps, by Charles Albert Whittier. Illustrated. New York, London and Chicago, F. T. Neely co. [1900]. viii, [9]-137 p. (The boys' vacation series). —— L C; S.

On cover: Fourth edition.

6916. **Whittlesey, Charles.** . . . Ancient mining on the shores of Lake Superior, by Charles Whittlesey . . . [Washington, Smithsonian institution, 1863]. 2 p. l., 29 p. (Smithsonian institution, contributions to knowledge, vol. XIII, no. 155). —— L C; S; U.

6917. ————, ————. Gen. Wadsworth's division, war of 1812, by Colonel Charles Whittlesey. [Cleveland, O., 1879]. Caption title, 115-123 p. (Western Reserve and northern Ohio historical society, [tract, v. 2], no. 51). —— L C; S.

6918. [————, ————]. . . . Papers relating to the expeditions of Colonel Bradstreet and Colonel Bouquet, in Ohio, A. D. 1764 . . . [Cleveland, 1873]. Caption title, 2 no. (Western Reserve and northern Ohio historical society, tracts no. 13-14). —— L C; S.

Chiefly extracts from private journals, letters and newspapers. Selection no. 2 (tract 14) transcribed by Dr. F. B. Hough.

6919. [————, ————]. Railway connections with Lake Superior. Letter to the Hon. Truman Smith. Cleveland, Harris & Fairbanks, printers, 1853. 12 p. —— B; L C.

Signed: Chas. Whittlesey.

6920. **Widdicomb, William.** Address made at the banquet given by the Grand Rapids board of trade in commemoration of the semi-centennial anniversary of the incorporation of Grand Rapids as a city. [Grand Rapids, 1900]. not paged. —— G.

Cover title: Furniture made Grand Rapids famous.

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6922. ————, ————. The mahogany tree; a brief historical view and consideration of its present usefulness . . . Grand Rapids, Mich. [Tradesman company, c1907]. not paged. —— G.

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6924. ————, —— —. Speech of Hon. Mark D. Wilber, in the senate of Michigan, March 26, 1873, advocating the construction of the Michigan ship canal. Published by order of the senate. Lansing, W. S. George & co., state printers and binders, 1873. 37 p. —— S.

6925. **Wilbur, Cressy Livingston.** The collection and registration of vital statistics by Cressy L. Wilbur, M. D. . . . Read at the fourteenth annual

convention of state and local boards of health, at Columbus, Ohio, January 21 and 22, 1904. Lansing, Mich. [1904]. 6 p. —— S.

**6926. Wilcox, Delos Franklin.** Municipal government in Michigan and Ohio; a study in the relations of city and commonwealth, by Delos F. Wilcox, Ph. D. . . . New York, 1896. 181 p. —— B; D; G; L C; S; U.

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**6928. Wilgus, William John.** Detroit river tunnel and electrification of the N. Y. C. & H. R. R. R., by William J. Wilgus. [New York? 1911]. 2 p. l., [3]-93, [1] p., 1 l., p. 73-155. —— L C.

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The electrification of the suburban zone of the New York central and Hudson river railroad has half-title: Reprinted from transactions [American society of civil engineers], vol. LXI, p. 73 (1908).

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**6930. Wilkinson, Ralph Burnham.** A treatise on the law of mechanics' liens on real property in Michigan, by Ralph B. Wilkinson . . . Detroit, Drake law book company, 1906. 1 p. l., [VII]-XVIII, 206 p. —— D; L C; S.

**6931. Wilkinson, Syd. E.** Greetings from the U. S. S. Michigan (2d ed.) by Syd. E. Wilkinson . . . [Portsmouth, Va., Whitson & Shepherd, printers] 1911. 37, [3] p. —— L C.

**6932. Willard, George.** Counting the electoral votes; speech of Hon. George Willard, of Michigan, in the house of representatives, January 26, 1877. Washington, 1877. 12 p. —— S.

**6933. Willcox, Orlando Bolivar.** Instruction in field artillery, no. 1, school of the piece . . . Arranged for the Military board of the state of Michigan, by O. B. Willcox. Detroit, Barns, French & Way, printers, 1860. 24 p. —— B.

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**6936. Williams, Albert.** Prohibition and woman suffrage; speech of Hon.

Albert Williams, of Ionia, Michigan, made at Charlotte, Mich., October 9th, 1874. [no imprint]. Caption title, 30 p. —— B; S.

**6937.** ————, ————. The prohibition reform party. Speech by Hon. Albert Williams, of Ionia, Michigan, made at Ionia, Mich., September 22, 1876 . . . [no imprint]. Caption title, 8 p. —— S.

**6938.** ————, ————. The prohibition reform party. Speech of Hon. Albert Williams, of Ionia, Michigan, made at Saranac, Mich., September 7th, 1876 . . . [no imprint]. Caption title, 8 p. —— B; S.

**6939. Williams, A. L.** Memorial of A. L. Williams, A. N. Hart and Geo. C. Munroe, relative to the examination into the affairs of the Amboy, Lansing and Traverse Bay railroad. [Lansing, John A. Kerr & co., printers to the state, 1865]. 2 p. (Michigan, legislature, 1865, house document no. 47; senate document no. 40). —— D; G; S; U.

**6940. Williams, Charles David.** Second annual address of the Rt. Rev. Charles D. Williams, D. D., L. H. D., L L. D., Bishop of the Diocese of Michigan, delivered at the seventy-fourth annual convention held Wednesday and Thursday, in St. Paul's church, Detroit, November 13 and 14, 1907. Pub. by order of the convention. [Detroit, 1907]. 38, [1] p. —— S.

**6941. Williams, C. S.** Williams' Grand Rapids directory, city guide and business mirror; compiled by C. S. Williams . . . 1859-'60. Grand Rapids, Mich., P. G. Hodenpyl, 1859. 122, [2], 72 p. —— G.

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**6943.** ————, ———— ————. Some Detroit hydraulic experiments, by Williams, Hubbell and Fenkell, with discussion. [no imprint]. 369 p. (Reprinted from Transactions American society of civil engineers, v. 47, 1902). —— U.

**6944. Williams, George Huntington.** . . . The greenstone schist areas of the Menominee and Marquette regions of Michigan; a contribution to the subject of dynamic metamorphism in eruptive rocks, by George Huntington Williams, with an introduction by Roland Duer Irving. Washington, Gov't print. off., 1890. 241 p. (U. S. Geological survey, bulletin no. 62). —— L C; S.

**6945. Williams, G. Mott.** In memory of Peter White . . . A sermon. preached in St. Paul's cathedral church, Marquette, Mich., Trinity Sunday, 1908, by G. Mott Williams, Bishop of Marquette. [no imprint]. not paged. —— U.

**6946. [Williams, L. Fred].** [Friendly fellows of furniture town]. [Grand Rapids, Mich., 1899?]. not paged. —— G.

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**6947. Williams, Meade Creighton.** Early Mackinac: "the fairy island." A sketch . . . St. Louis, Mo., Buschart bros. [c1897]. 111 p. —— B; D; L C; S.

**6948.** ————, ———— ————. Ibid. A sketch, historical and descriptive, by Meade C. Williams . . . 3d ed., rev. and enl. St. Louis, Mo., Buschart bros., print., 1901. 163 p. —— D; L C; S.

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**6949.** ————, ———— ————. Ibid. 4th ed., rev. and enl. St. Louis, Buschart bros., print., 1903. 176 p. —— B; L C.

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**6952.** ————, ———— ————. Ibid. 2d ed. St. Louis, 1906. 15 p. —— B.

**6953.** ————, ———— ————. The old mission church of Mackinac Island. An historical discourse delivered at the reopening, July 28th, 1895, by the Rev. Meade C. Williams, D. D. Issued by the board of trustees. Detroit, press of Wilton-Smith co., 1895. 22 p. —— B; D; G; L C; S.

**6954. Williams, Newton H.** [pseud.]. Michigan first regiment. Incidents, marches, battles and camp life, and the adventures of the author, known as the Indiana banker, who was fifer in company "F" and made such remarkable time in leaving Bull's run: Time first mile 2 minutes 39 seconds. Detroit, printed for author, 1861. 19 p. —— D.

**6955. Williams, Ralph D.** The Honorable Peter White. A biographical sketch of the Lake Superior iron country. By Ralph D. Williams. With numerous illustrations. Cleveland, Penton publishing co. [c1915]. xvi, 205 p. —— G; S; U.

**6956.** ————, ———— —. Ibid. 2d ed, enlarged. With numerous illustrations. Cleveland, Penton publishing co. [c1907]. xiv, 286 p. —— G; U.

**6957. Williams, Samuel.** Two western campaigns in the war of 1812-13. 1. Expedition of Captain Henry Brush, with supplies for General Hull, 1812. 2. Expedition of Governor Meigs, for the relief of Fort Meigs, 1813. By Samuel Williams. Cincinnati, R. Clarke & co., 1870. vii, [9]-58 p. (In Ohio valley historical series, no. 7, miscellanies [pt] 2. Cincinnati, 1871). —— L C; U.

The author's personal reminiscences, first pub. in the Ladies' repository for 1854.
Appendix (p. [55]-56) The muster roll of Captain Brush's company.

6958. **Williams, W. B.** The duty of the state to meet every educational want of its citizens, by Rev. W. B. Williams, of Charlotte, Mich. Boston, Beacon press, Thomas Todd, printer, 1891. 52 p. —— S.

6959. **Williams, Wolcott B.** A history of Olivet college, by Rev. Wolcott B. Williams, 1844-1900. Olivet, Michigan, 1901. 173 p. —— S.

6960. **Williams, O. E., aeroplane company.** Concerning our exhibition machines and other types. Fenton, Michigan, Fenton courier print [n. d.]. [6] p.—— U.

6961. **Williams and Burnham.** Pocket guide to the city of Detroit. Pub. by Williams & Burnham. Presented by J. B. Clay . . . Detroit, Talbot & co., printers and publishers, 1879. 36 p. —— B.

6962. **Willits, Edwin.** Inaugural address of Edwin Willits, president of Michigan agricultural college, August 19, 1885. [no imprint]. Caption title, 7 p. —— S.

6963. **[Wilson, E. S.].** History of the Grand Rapids fire department, 1844-1899; published in the interest of the Fireman's fund association. Grand Rapids, Mich. [Crockett & Conklin, 1899]. 127 p. —— G.

6964. **Wilson, Frazer Ells.** The peace of Mad Anthony; an account of the subjugation of the north-western Indian tribes and the treaty of Greenville by which the territory beyond the Ohio was opened for Anglo-Saxon settlement, by Frazer Ells Wilson . . . Greenville, O., C. R. Kemble, printer, 1909. 122, [3] p. —— B; L C; S.

"A revision of 'The treaty of Greenville' published in 1894."—Forword. Authorities: p. [4].

6965. ———, ——— ——. The treaty of Greenville, being an official account of the same, together with the expeditions of Gen. Arthur St. Clair and Gen. Anthony Wayne against the north-western Indian tribes, and an historical sketch of the territory northwest of the Ohio river, previous thereto, by Frazer E. Wilson . . . Piqua, O., The correspondent press, 1894. 103 p. —— G; L C; U.

6966. **Wilson, Thomas.** The Arkansas traveller, by Thomas Wilson. (In Ohio archaeological and historical quarterly. Columbus, 1900, v. 8, p. 296-308). —— L C; S; U.

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6967. **Winchell, Alexander.** Description of elephantine molars in the museum of the university, by Prof. A. Winchell . . . [Ann Arbor? 1863?]. 3 p. —— S.

6968. ————, ————. Description of fossils from the Marshall and Huron groups of Michigan, by Alexander Winchell . . . [Philadelphia, 1862]. Caption title, 405-430 p. (From the Proceedings of the Academy of natural sciences of Philadelphia, September, 1862). —— L C; S.

**6969.** ————, ————. . . . Description of new species of fossils, from the Marshall group of Michigan, and its supposed equivalent, in other states; with notes on some fossils of the same age previously described. By Professor Alexander Winchell. [Philadelphia, 1865]. Caption title, 109-133 p. (From the Proceedings of the Academy of natural sciences of Philadelphia, July, 1865). —— L C; U.

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**6971.** ————, ————. Douglass Houghton, by Alexander Winchell. [Minneapolis, Minn., The geological publishing co.] 1889. 129-139 p. (From the American geologist, Sept., 1889). —— U.

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from 1853 to 1856, and president of the university from 1863 to 1869, and late bishop of the Methodist Episcopal church in the United States. Delivered in university hall, by request of the senate, November 6, 1881, by Professor Alexander Winchell, LL.D. [Ann Arbor] the university, 1882. 57 p. —— S.

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Proceedings of the American association for the advancement of science. Detroit meeting, August, 1875). —— B; L C; S; U.

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At head of title: [Second edition].

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7005. **Wolverine automobile club.** By-laws, articles of association, list of officers, committees and members of the Wolverine automobile club. Detroit, 1911. 29 p. —— B.

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The Grand Rapids Public Library has 1901 and 1904.

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Place of publication varies. The 4th annual convention was held in 1877.
*The Burton Historical Collection has 1877, 1880, 1881; the Grand Rapids Public Library has 1878, 1880-1882, 1884-1890, 1892-1894.

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**7011. Woman's relief corps. Dep't. of Michigan.** Journal of the [1st]-31 annual convention of the department of Michigan, Woman's relief corps, auxiliary to the Grand army of the republic . . . 1884-1914. Lansing, 1885-1914. —— S*.

Place of publication varies: Detroit, Grand Rapids, etc.
Title varies: 1884-1885, Proceedings at the organization and institution of the department of Michigan, W. R. C. and at the second annual convention, held respectively at Lansing, April 2, 1884; and at East Saginaw, February 11 & 12, 1885.
1886-1888, Proceedings of the . . . annual convention of the Woman's relief corps . . .
*The State Library has [1st]-5th, 11th, 18th-31st.

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**7014. Woman's whist league.** Woman's whist league contests and rules for the sixteenth congress to be held at hotel Cadillac, Detroit, April 28th, 29th, 30th, May 1st, 2nd, 1913. [Detroit, Speaker-Hines press, 1913?]. 15 p. —— S.

**7015. The women's improvement association of Grosse Ile.** . . . The treaty tree and memorial tablet, Grosse Ile. Compiled by the Women's improvement association . . . Lansing, Michigan, Wynkoop Hallenbeck Crawford company, state printers, 1907. 58 p. (Reprint of papers found in Michigan pioneer and historical collections, v. 35). —— B; S.

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*The Burton Historical Collection has September, 1886 and April, 1887.

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**7022.** ——, ——— ——. Notes on the occurrence of the yellow rail in Michigan, by Norman A. Wood . . . [New York, 1909]. 5 p. (Extracted from The auk; a quarterly journal of ornithology, vol. XXVI, January, 1909, no. 1). —— U.

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**7030.** [————, ———]. A letter to the Hon. Abraham Edwards, president of the legislative council of the territory of Michigan, April 14, 1823. [no imprint]. 16 p. —— B.

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Contribution from the forest service.

**7036. Woolson, Constance Fenimore.** Anne; a novel, by Constance Fenimore Woolson; illustrated by C. S. Rienhart, New York, Harper & brothers [c1882]. iv, 540 p. —— G; L C.

**7037.** ———, ———— ————. Ibid. Biographical ed. New York and London, Harper & brothers, 1899. v, 540 p. —— L C.

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Originally appeared in the Atlantic monthly, Scribner's monthly, and other magazines.

Contents.—Castle Nowhere.—Peter the parson.—Jeannette.—The old agency.—Misery landing.—Solomon.—Wilhelmina.—St. Clair flats.—The lady of Little Fishing.

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**7041. Worsfold, William.** A special danger near switches on railroad tracks; letter, with diagram illustrating the subject, from William Worsfold, M. D. . . . and some remarks on the subject by the secretary of the state board of health . . . [Lansing? 1878?]. 459-464 p. (Reprinted from the Fifth annual report of the Michigan state board of health for the year 1877). —— S.

**7042. Wright, Edward J.** Ionia in 1891; a directory and gazetteer of the city of Ionia, Michigan, including the charter and ordinances of the city. Published by authority of the common council; and city and county maps. Edward J. Wright, editor and publisher. Ionia, Mich., Sentinel printing co., 1891. 351 p. —— G; L C; S.

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**7045.** ———, ———— ————. Where copper was king, a tale of the early mining days on Lake Superior, by James North Wright. Boston, Small, Maynard & company, 1905. x, 352 p. —— D; G; S.

**7046. Wright, John Couchois.** Ella, a story of the white slave traffic, by John C. Wright. Harbor Springs, Mich., published privately by John C. Wright [c1911]. 132 p. —— S.

**7047.** ———, —— ————. Lays of the lakes, by John C. Wright. Boston, Richard G. Badger, Gorham press [c1911]. 78 p. —— S.

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**7049.** ———, —— ————. Ibid. Harbor Springs, Mich., J. C. Wright [c1917]. 112 p. —— D.

**7050.** ———, ——— ———. The Ottawan, a short history of the villages and resorts surrounding Little Traverse Bay . . . also an account of the noted Mormon kingdom on Beaver Island during the fifties . . . Illustrated by J. C. Wright. Lansing, Mich., R. Smith & co., 1895. 80 p. —— G; L C.

**7051.** ———, ——— ———. Stories of the crooked tree, by John C. Wright . . . Harbor Springs, Mich., The lakeside press, 1915. 90 p. —— B; L C; S.

Published in 1917 under title: The crooked tree . . .

**7052.** ———, ——— ———. The crooked tree (3d ed). Indian legends of northern Michigan, by John C. Wright . . . Harbor Springs, Mich., J. C. Wright [c1917]. 148, [3] p. —— L C.

**7053. Wrinkle, university of Michigan,** v. 1 (October 13, 1893)-v. 10 (October, 1902). Ann Arbor, Mich. [The wrinkle association] 1894-1902. —— D*; L C; U.

Biweekly during the college year.
*The main library, Detroit, has v. 1-4.

**7054. Wyandotte publishing company.** Souvenir Wyandotte postal guide, January 1st, 1900 . . . Issued by the Wyandotte publishing company. Detroit [n. d.] 28 p. —— B.

**7055. Wyer, Raymond.** An art museum, its concept and conduct, by Raymond Wyer . . . Muskegon, Michigan[ printed by the Dana press] 1914. 60 p. —— G; S.

**7056. Wyman, Hal. C.** The poorhouse—an up-to-date institution, by Hal. C. Wyman, M. D. [Lansing? 1905?]. 6 p. (Reprinted from Proceedings, twenty-fourth annual convention of state board of corrections and charities). —— S.

**7057. Young, William T.** Sketch of the life and public services of General Lewis Cass. With the pamphlet on the right of search, and some of his speeches on the great political question of the day. By William T. Young . . . Detroit, Markham & Elwood, 1852. xv, [17]-420 p. —— B; G; L C; S; U.

**7058.** ———, ——— ———. Life and public services of General Lewis Cass together with the pamphlet on the right of search . . . by Wm. T. Young. (Second and improved edition). Detroit, Markham & Elwood, 1852. xv, [17]-420 p. —— S.

**7059. Young and co.** Young and co.'s business and professional directory of central Michigan. Milwaukee, Standard printing and stationery co., 1902. 517 p. —— G.

**7060. Young ladies' seminary and collegiate institute.** Annual catalogue of officers and pupils of the Young ladies' seminary and collegiate institute,

Monroe City, Michigan, 2nd (1852)-14th (1865). New York, 1852-1865. —— B*; S*; U*.

*The Burton Historical Collection has 15th; the State Library has 2nd; the U. of M. Library has 7th.

**7061. Ypsilanti. Board of education.** Biennial catalogue and circular of the officers, teachers and pupils of the Ypsilanti union seminary, together with the courses of study, rules and regulations for the school year 1859-60 to 1868-69. Published by the board of education, Detroit, 1860-1869. —— S*.

Title varies: 1859-60 . . . Catalogue of the officers, faculty and students for the academic year.

*The State Library has 1859-60 and 1868-69.

**7062.** ————. —— — ————. Catalogue of the officers, instructors, and students of the Ypsilanti high school, for the school year . . . 1898-99 to 1900-01. Ypsilanti, Mich., the board of education, 1899-1901. —— S*.

*The State Library has 1898-99 and 1900-01.

**7063. Ypsilanti board of underwriters.** Constitution and by-laws of the Ypsilanti board of underwriters. [no imprint]. 23 p. —— S.

**7064. Ypsilanti. Board of water commissioners.** First annual report of the board of water commissioners of the city of Ypsilanti. Published by authority. Ypsilanti, 1890. 77, iv p. —— B; S.

**7065.** ————. **Charters.** Charter of the city of Ypsilanti, Michigan, revised October, 1865. Detroit, Free press book and job printing establishment, 1868. 125 p. —— G.

**7066.** ————. ————. Revised charter of the city of Ypsilanti approved May 5, 1877, as amended by act 400 of the laws of 1881. Printed by authority of the common council of the city of Ypsilanti. 1882. Ypsilanti, Commercial publishing house, 1883. 191 p. —— L C.

"Revised ordinances of the city of Ypsilanti": p. [93]-168.

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**7068.** ————. ————. Revised charter of the city of Ypsilanti, approved May 5, 1877, as amended by act 400 of the laws of 1881 and by local laws of 1891, 1899, 1901 and 1905. Printed by authority of the common council . . . 1905. Ypsilanti, Ypsilanti daily press company, 1905. 240 p. —— L C; S.

Amendments to the city charter of Ypsilanti, Michigan, April 7, 1913. [Ypsilanti? 1913?]. Cover title, 5 p. —— L C.

**7069.** ————. **Vestry of St. Luke's church.** In memoriam, William Hothersall Gardam, the beloved rector of St. Luke's church, Ypsilanti, Michi-

gan, 1896-1914 . . . [Ypsilanti] vestry of St. Luke's church [1914?]. not paged. —— S.

**7070. Ypsilanti and Tecumseh railroad company.** Report of the Ypsilanti and Tecumseh railroad company. (Michigan, legislature, 1839, senate documents. Detroit, John S. Bagg, state printer, 1839, no. 14, p. 393-395). —— B; D; G; S; U.

**7071. Ypsilanti woolen manufacturing company.** Memorial of the Ypsilanti woolen manufacturing company. [Lansing, John A. Kerr & co. printers to the state, 1865]. 3 p. (Michigan, legislature, 1865, senate document no. 13). —— D; G; S; U.

**7072. Zeisberger, David.** Diary of David Zeisberger, a Moravian missionary among the Indians of Ohio. Translated from the original German manuscript and edited by Eugene F. Bliss. Cincinnati, Robert Clarke & co. for the Historical and philosophical society of Ohio, 1885. 2 v. —— B; L C; S.

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